

FIG. 1A

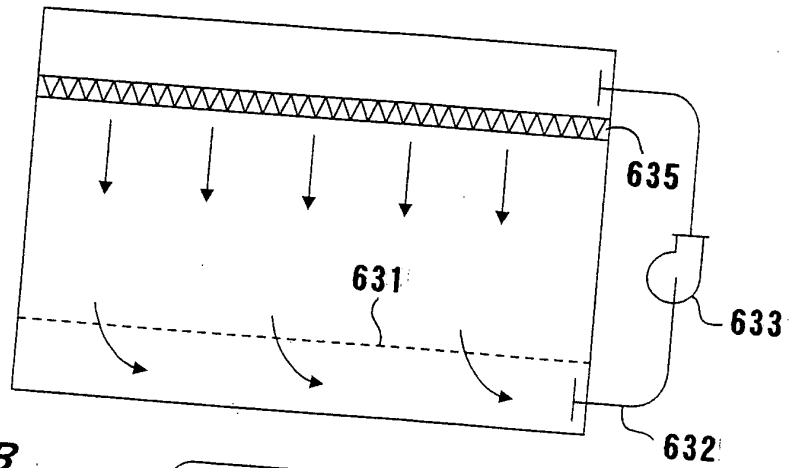


FIG. 1B

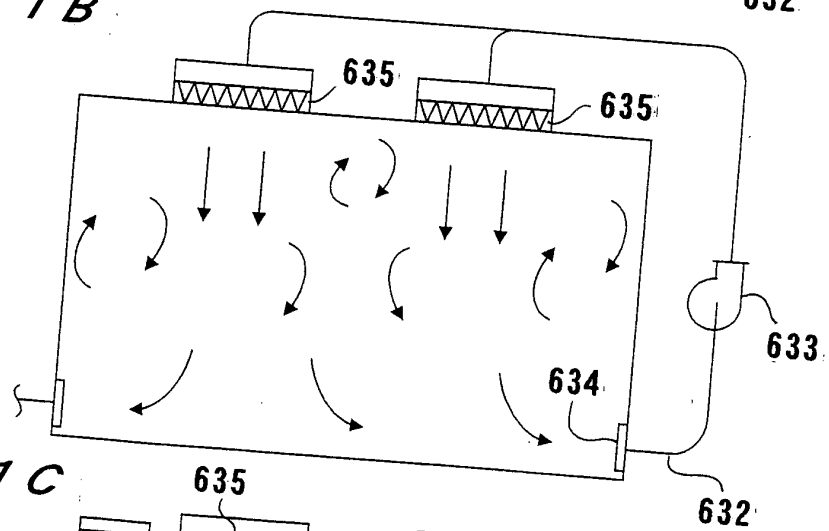
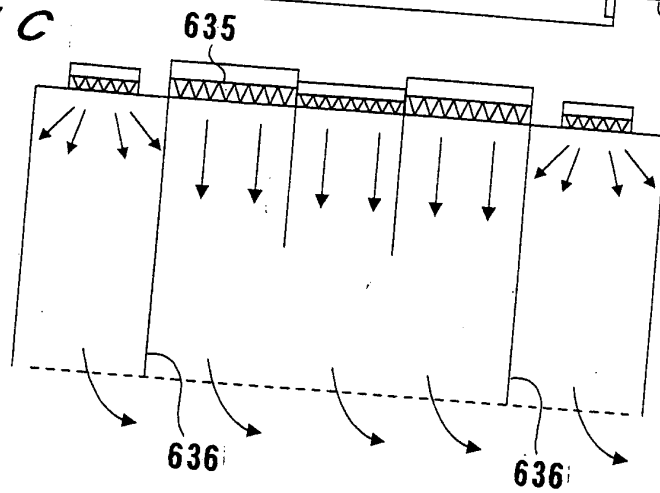


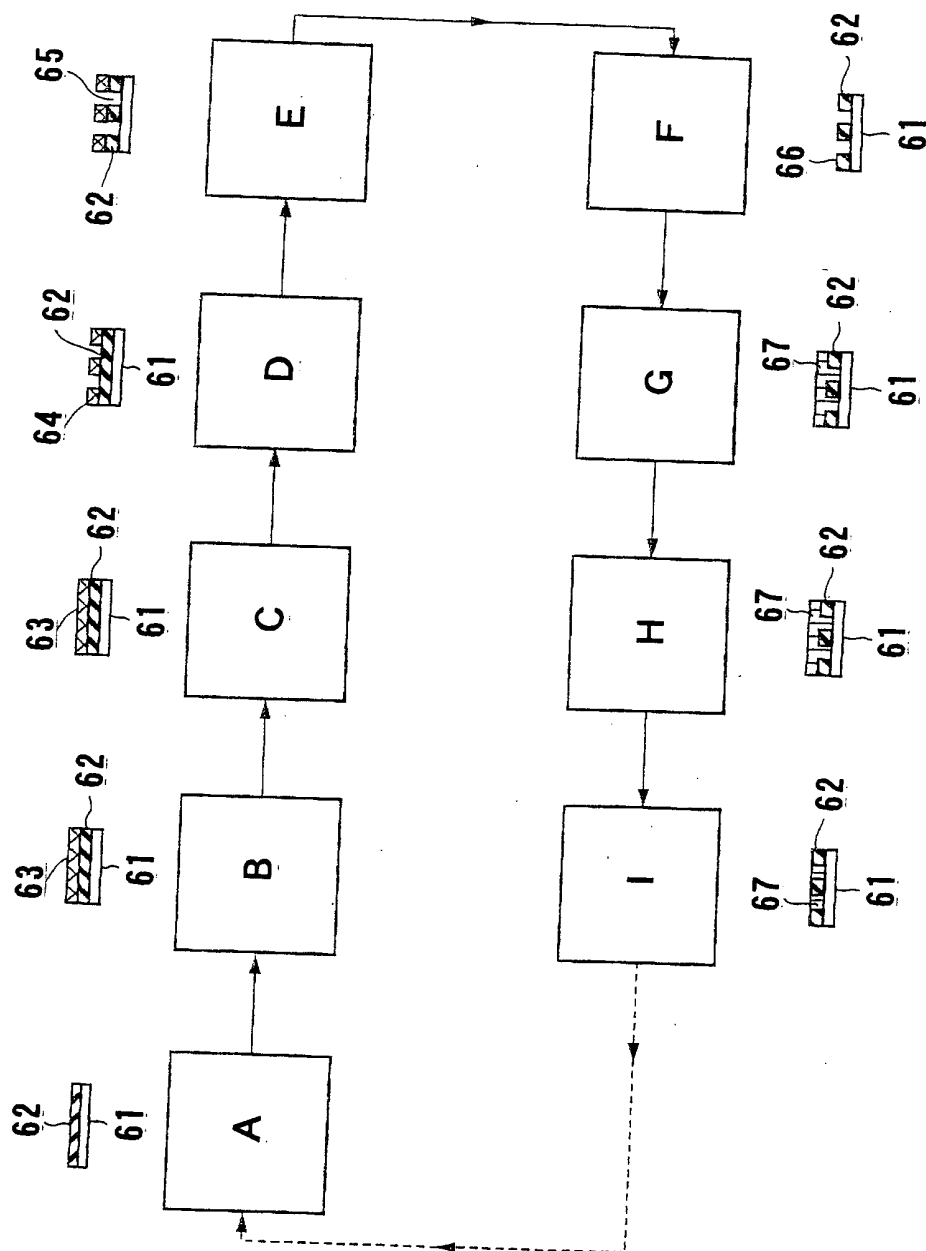
FIG. 1C



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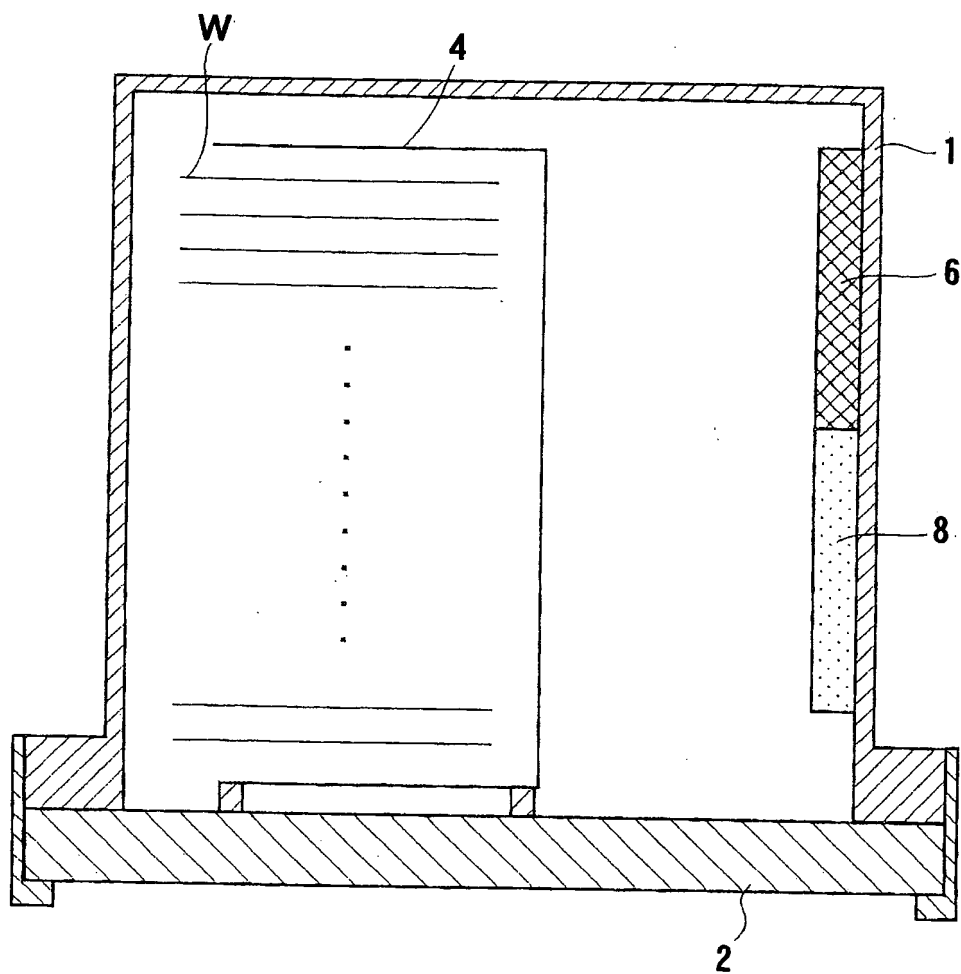
COPY "H000000"

FIG. 2



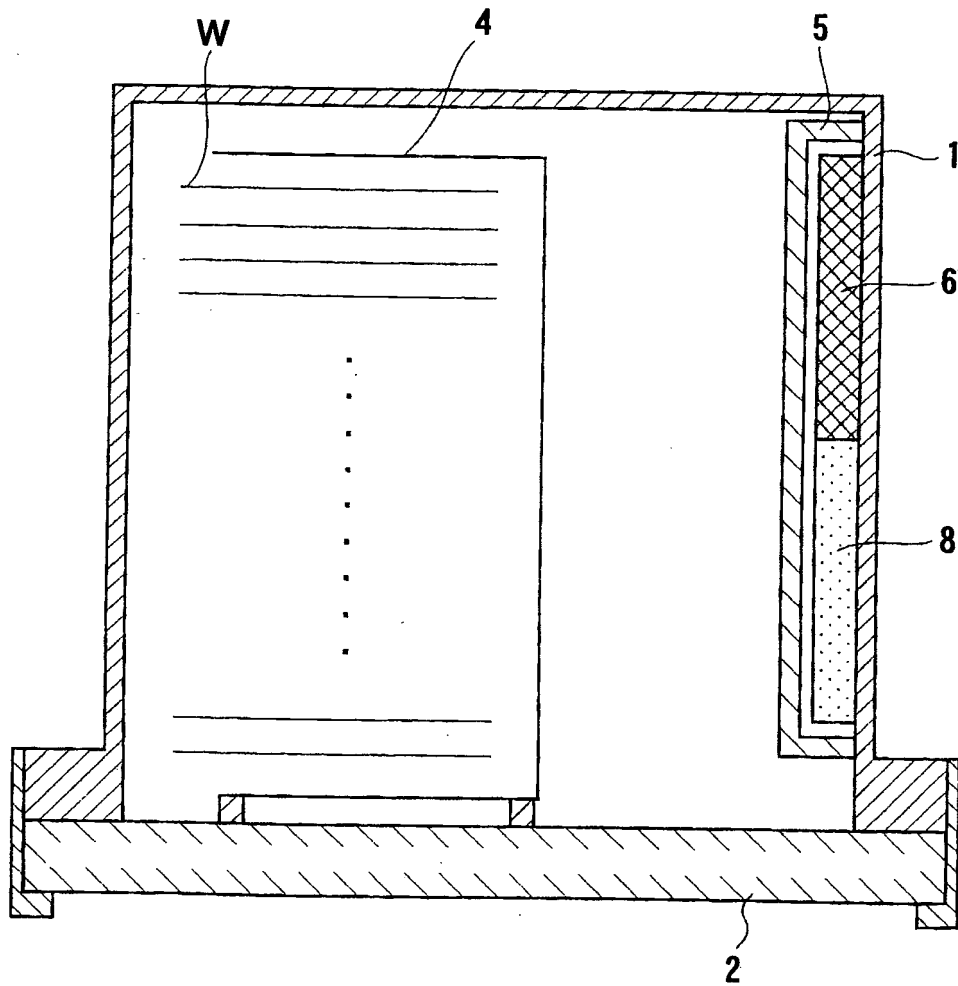
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FIG. 3



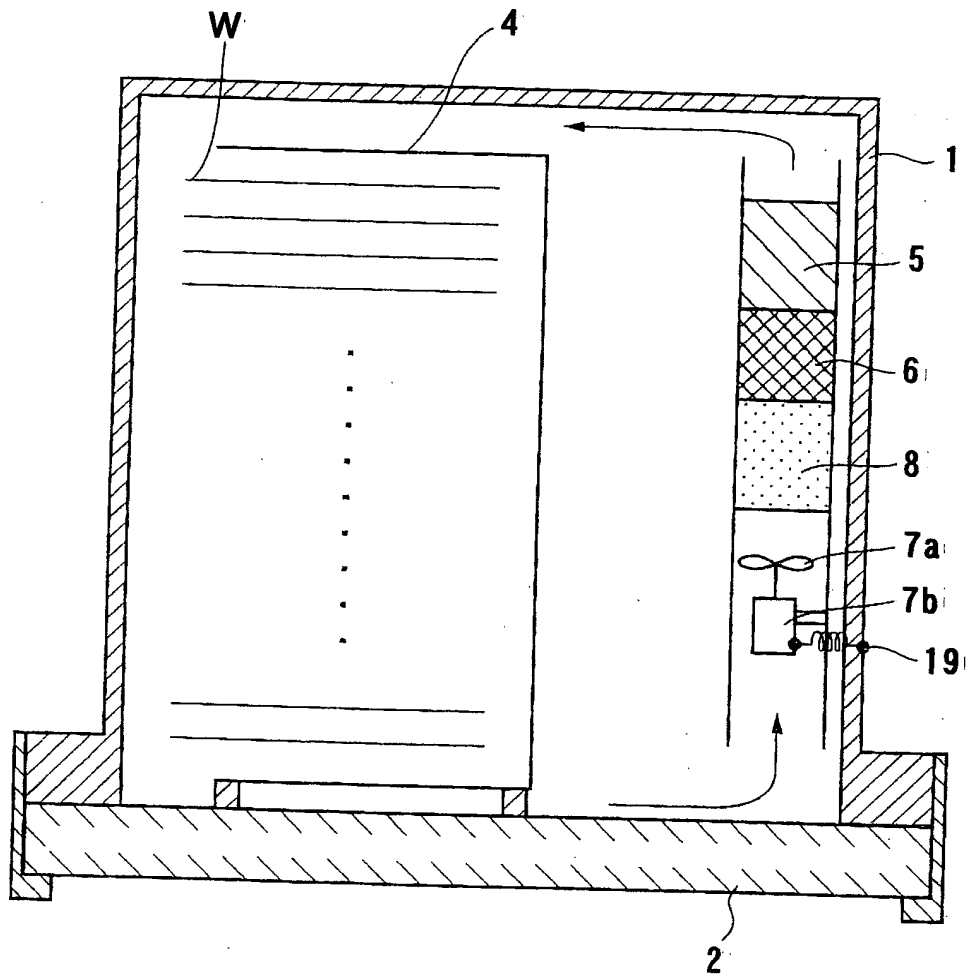
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FIG. 4



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FIG. 5



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FIG. 6

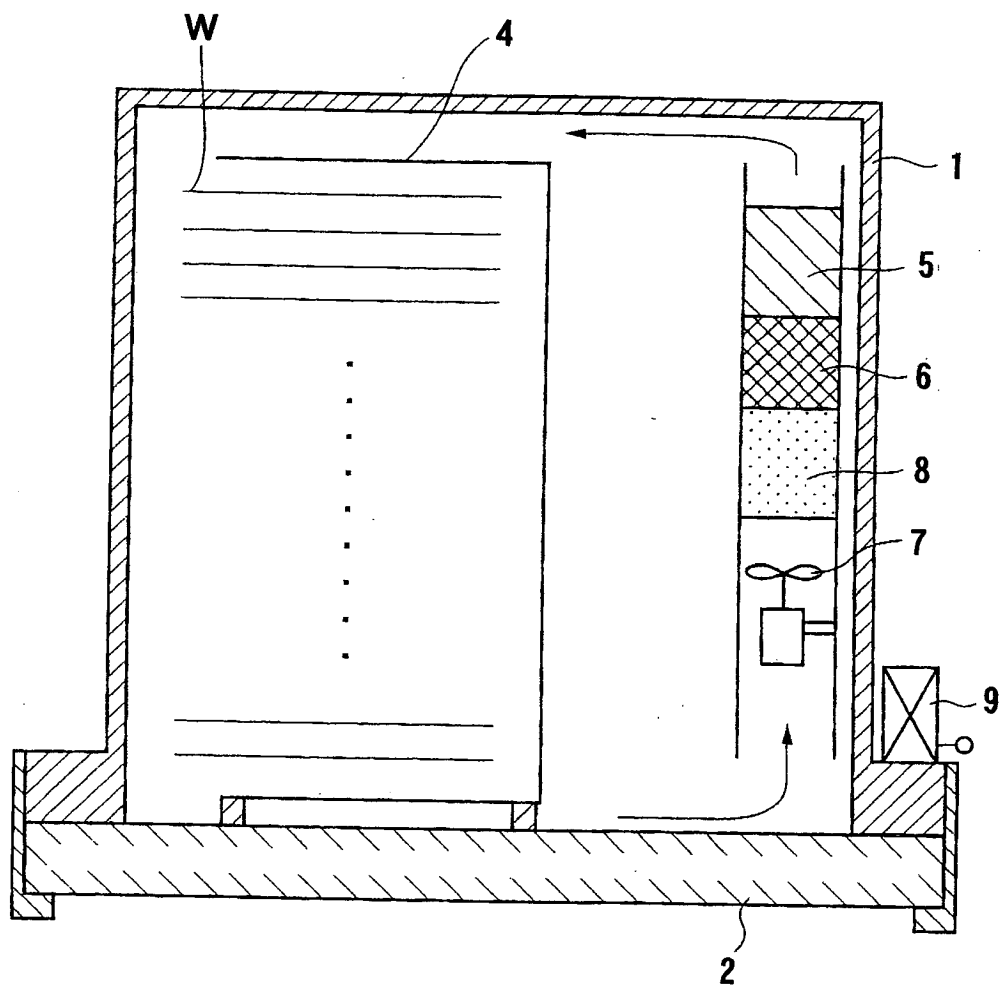
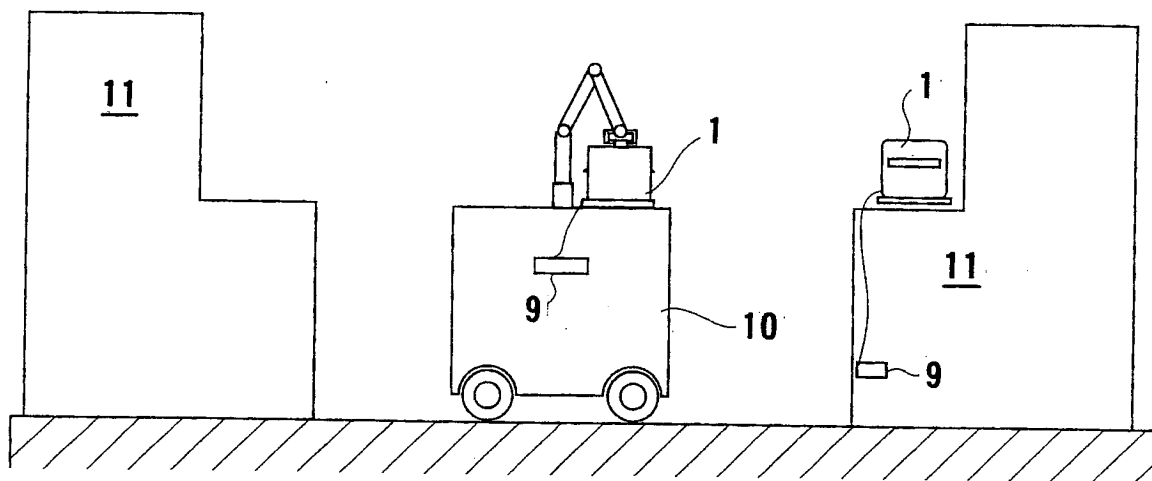
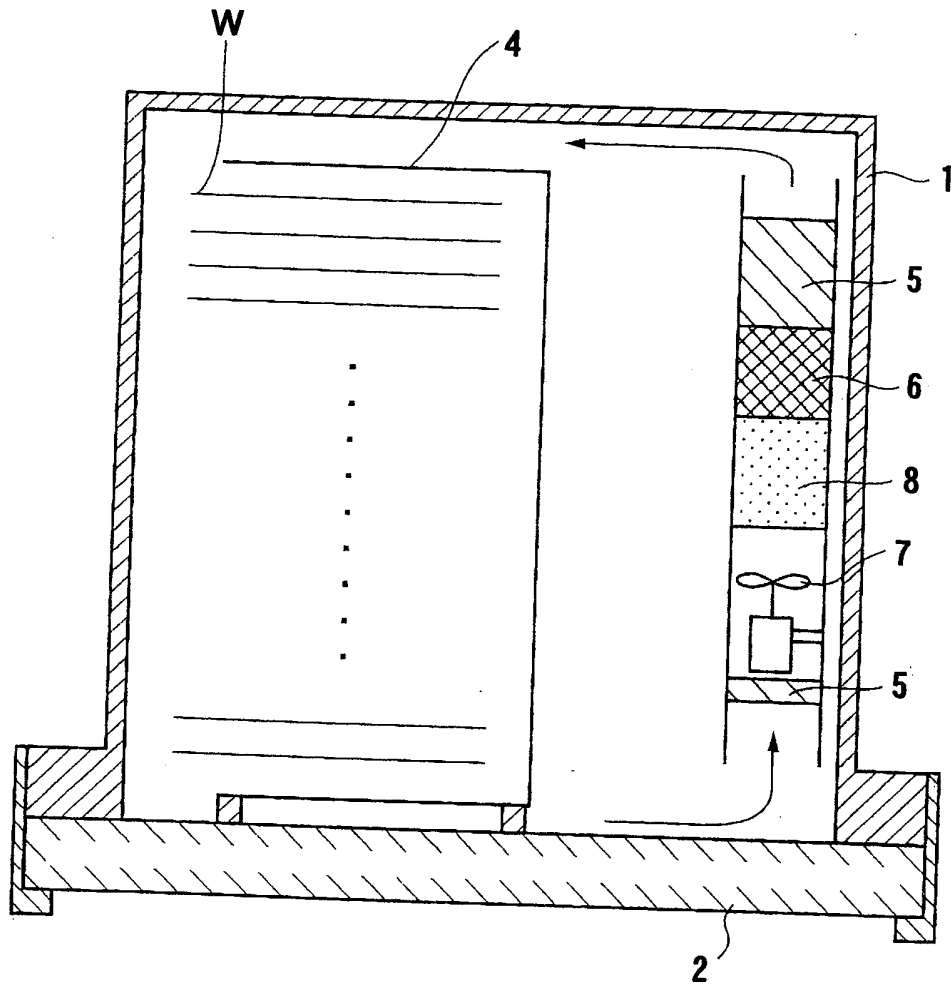


FIG. 7



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FIG. 8



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FIG. 9

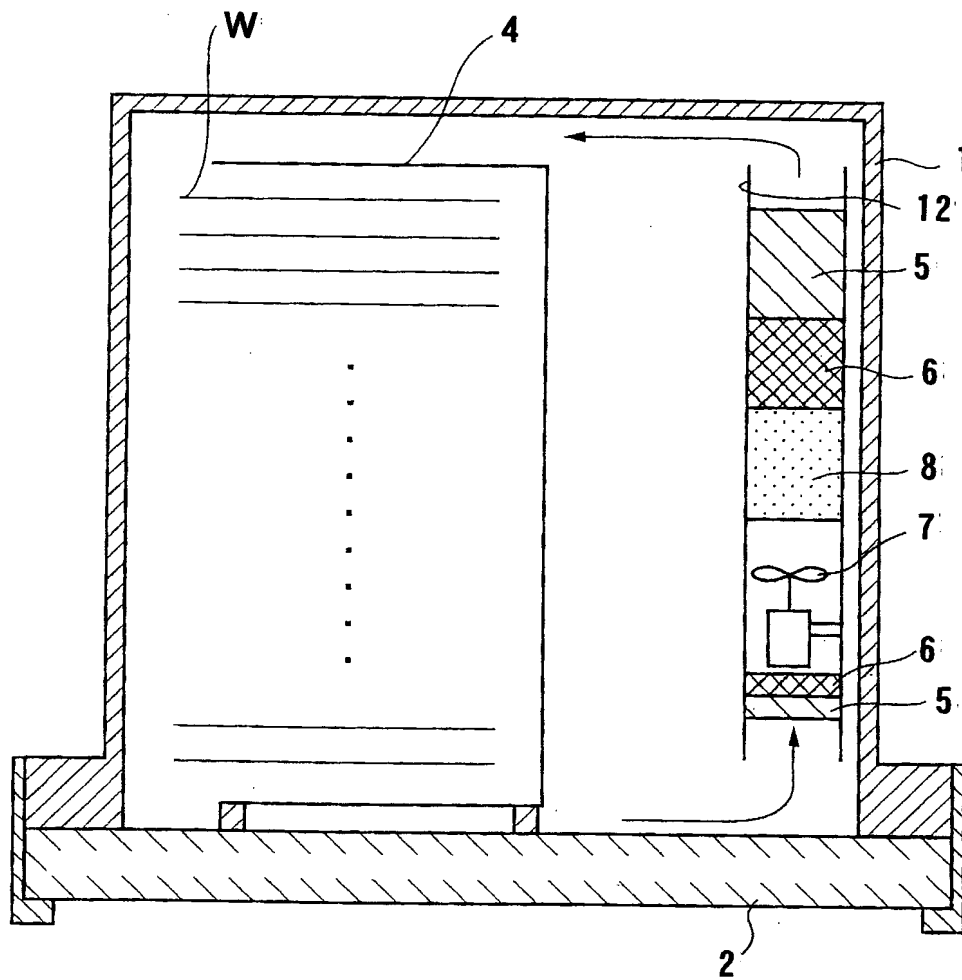
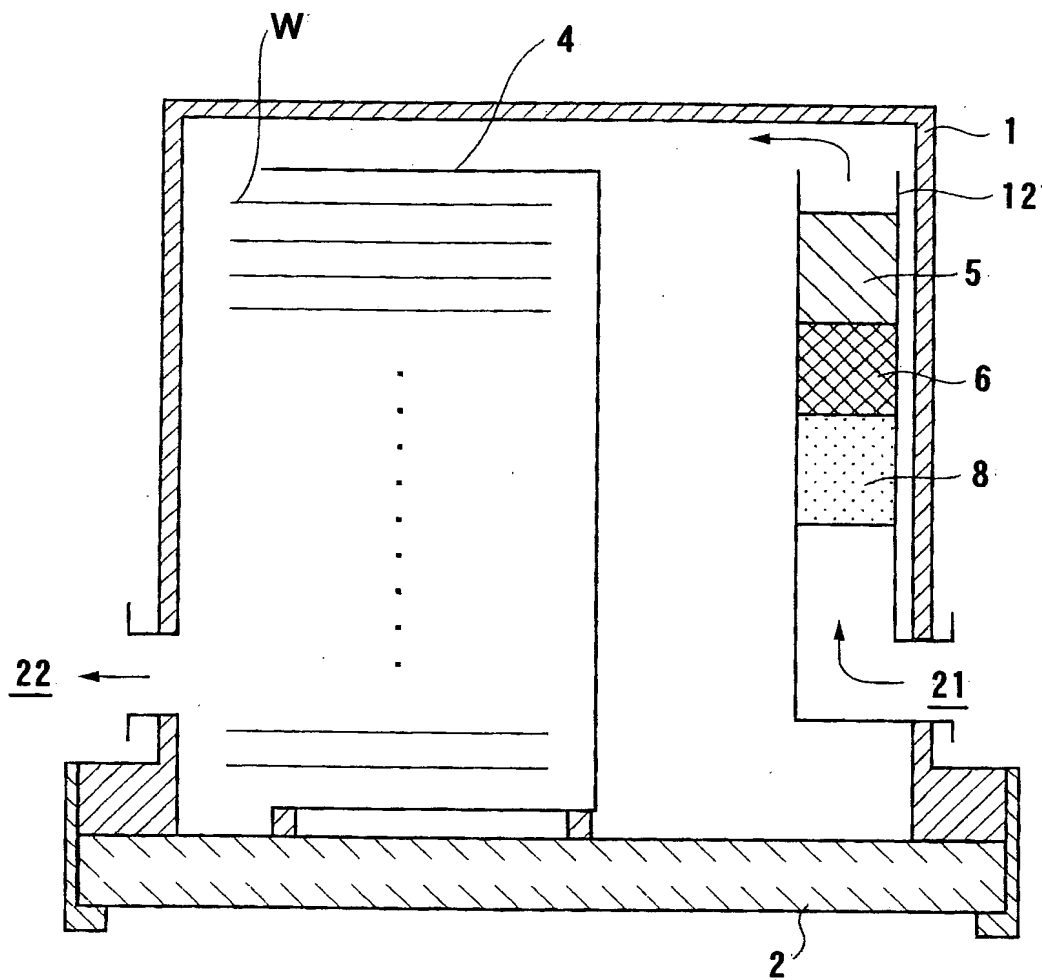
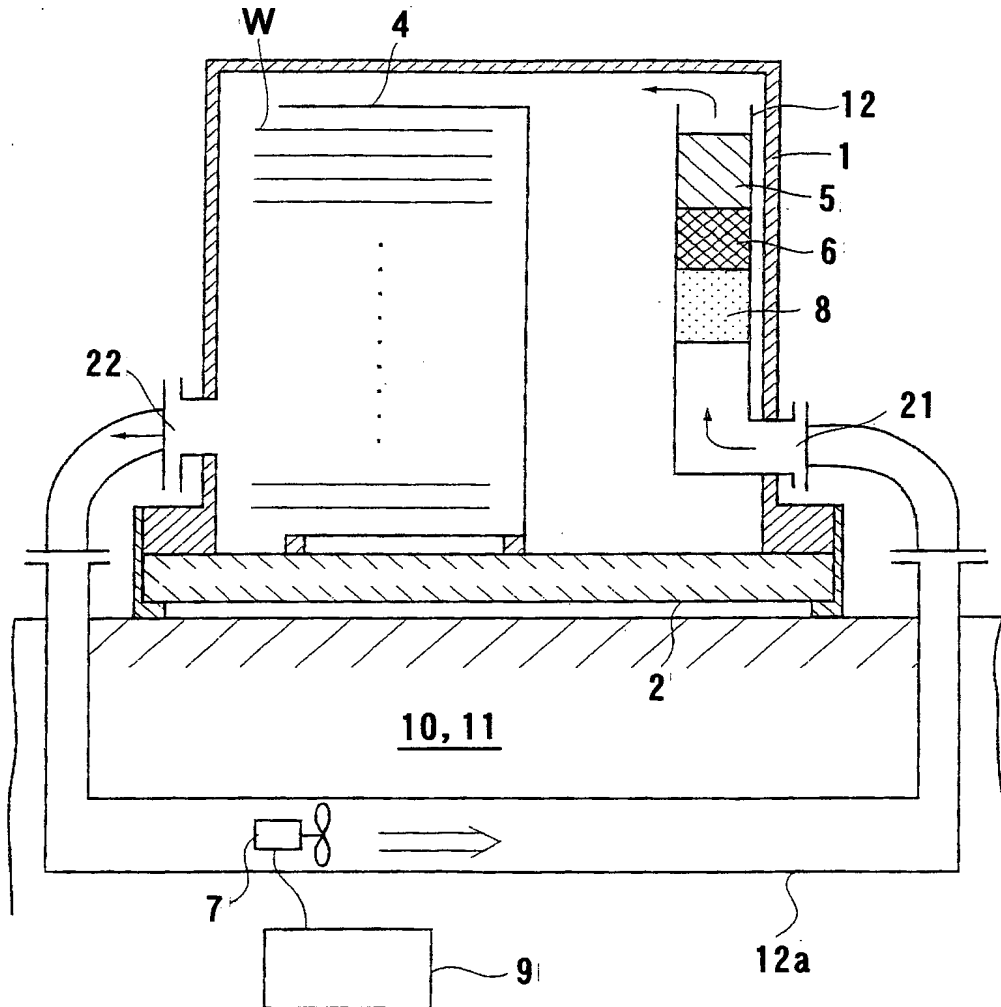


FIG. 10



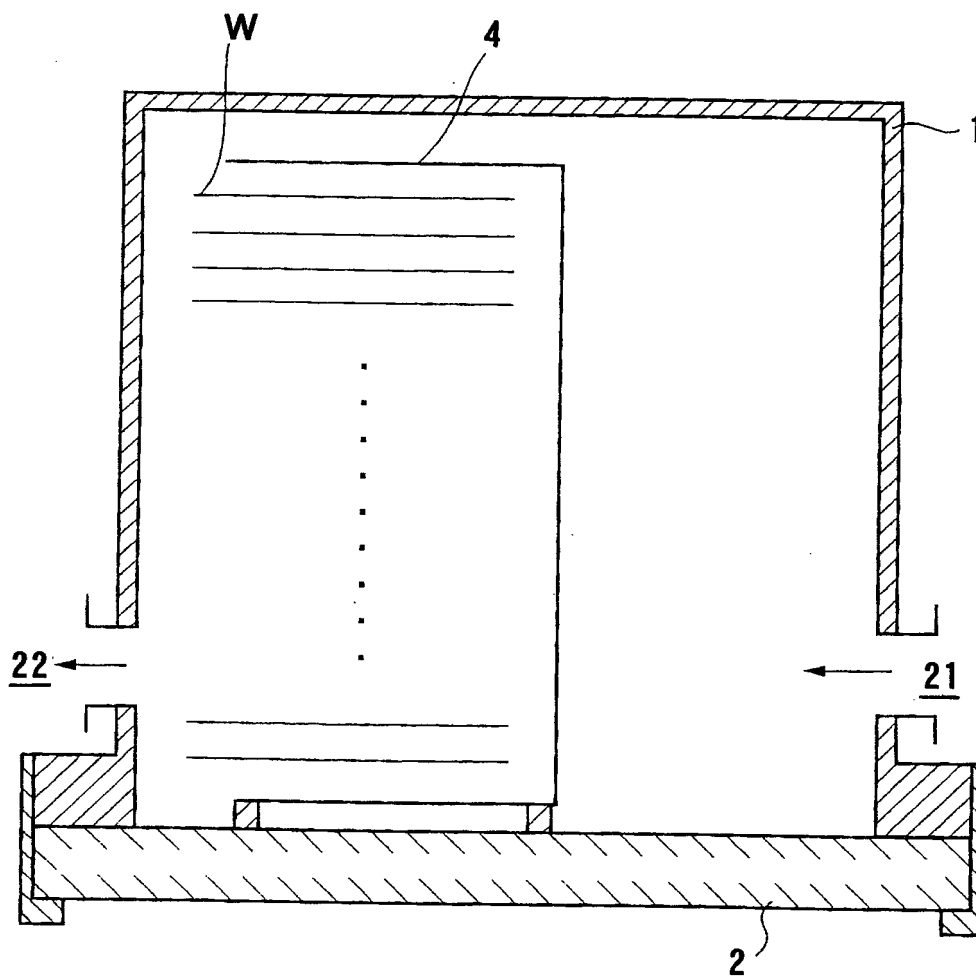
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FIG. 11



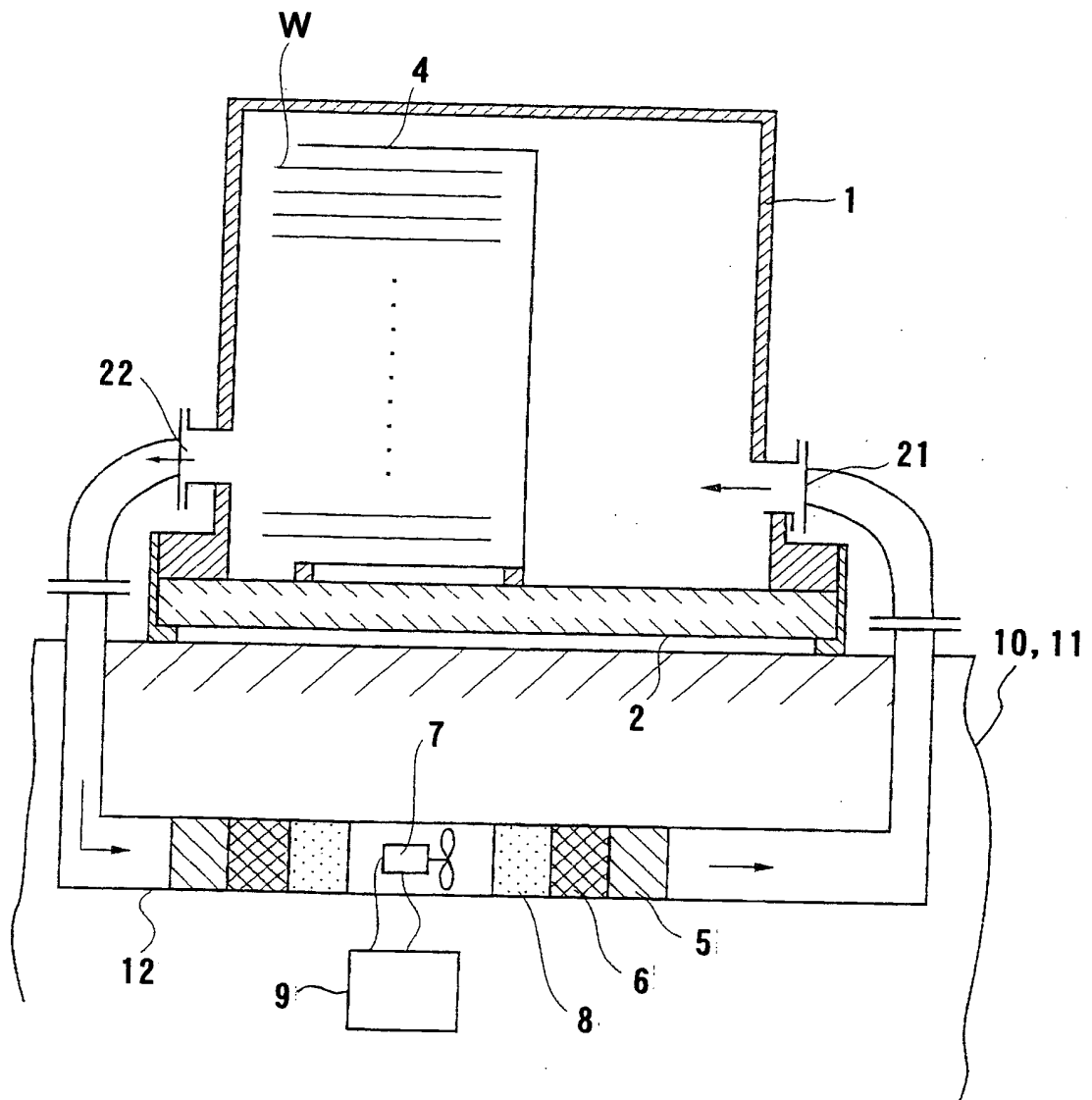
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FIG. 12



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FIG. 13



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FIG. 14

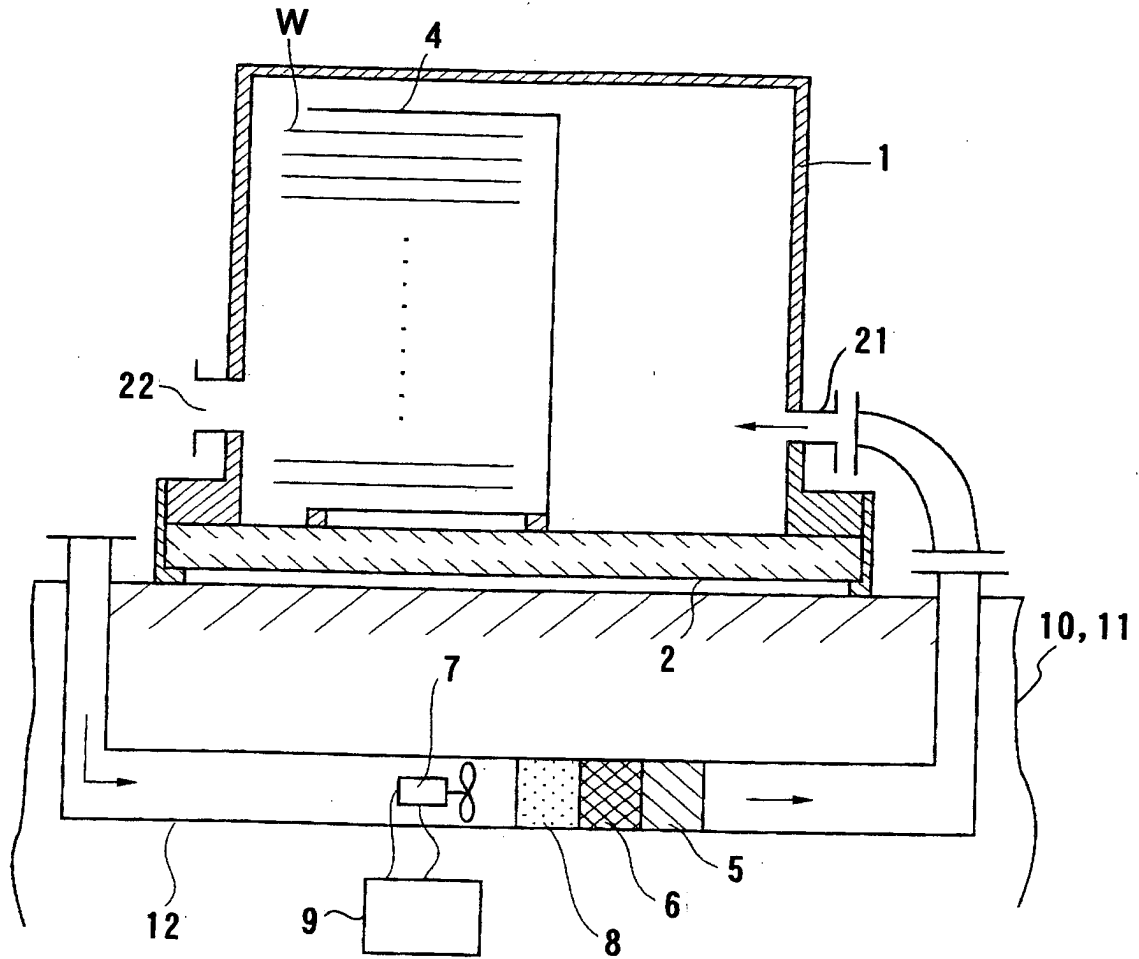


FIG. 15

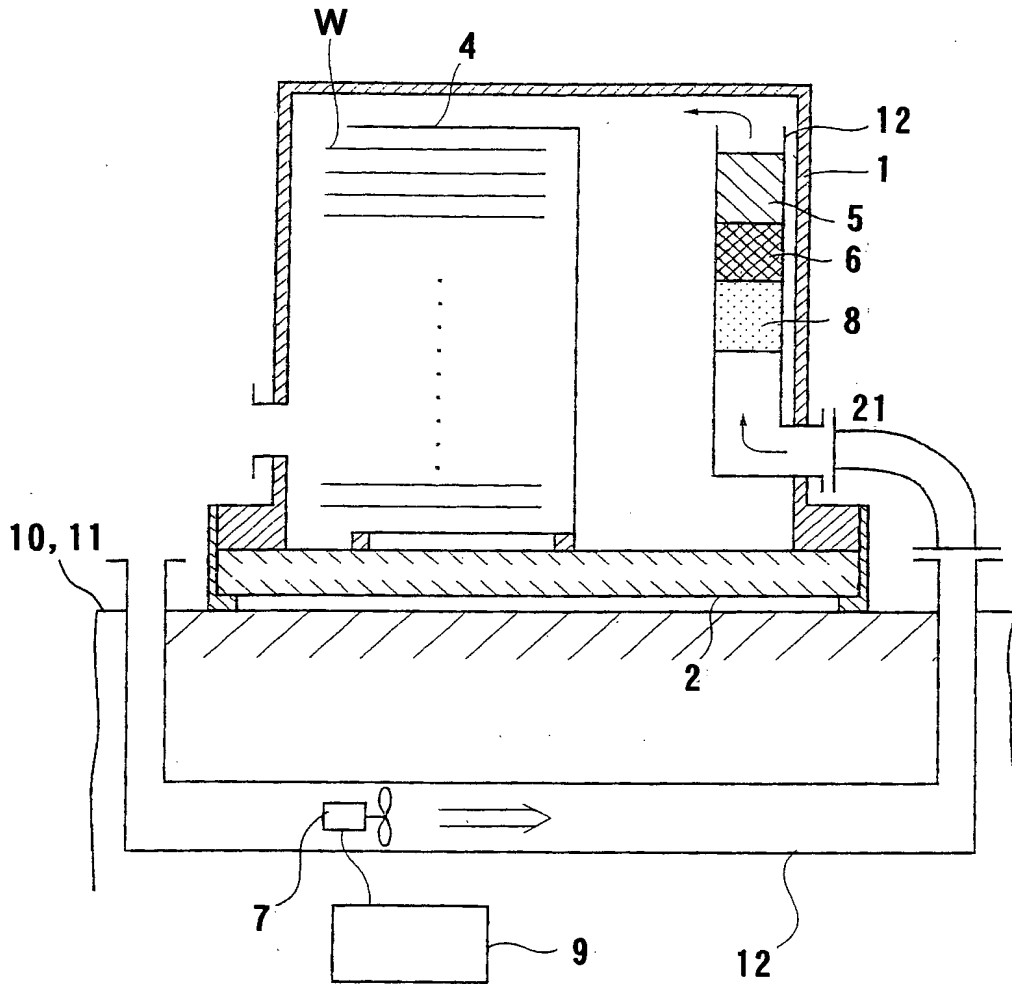


FIG. 16

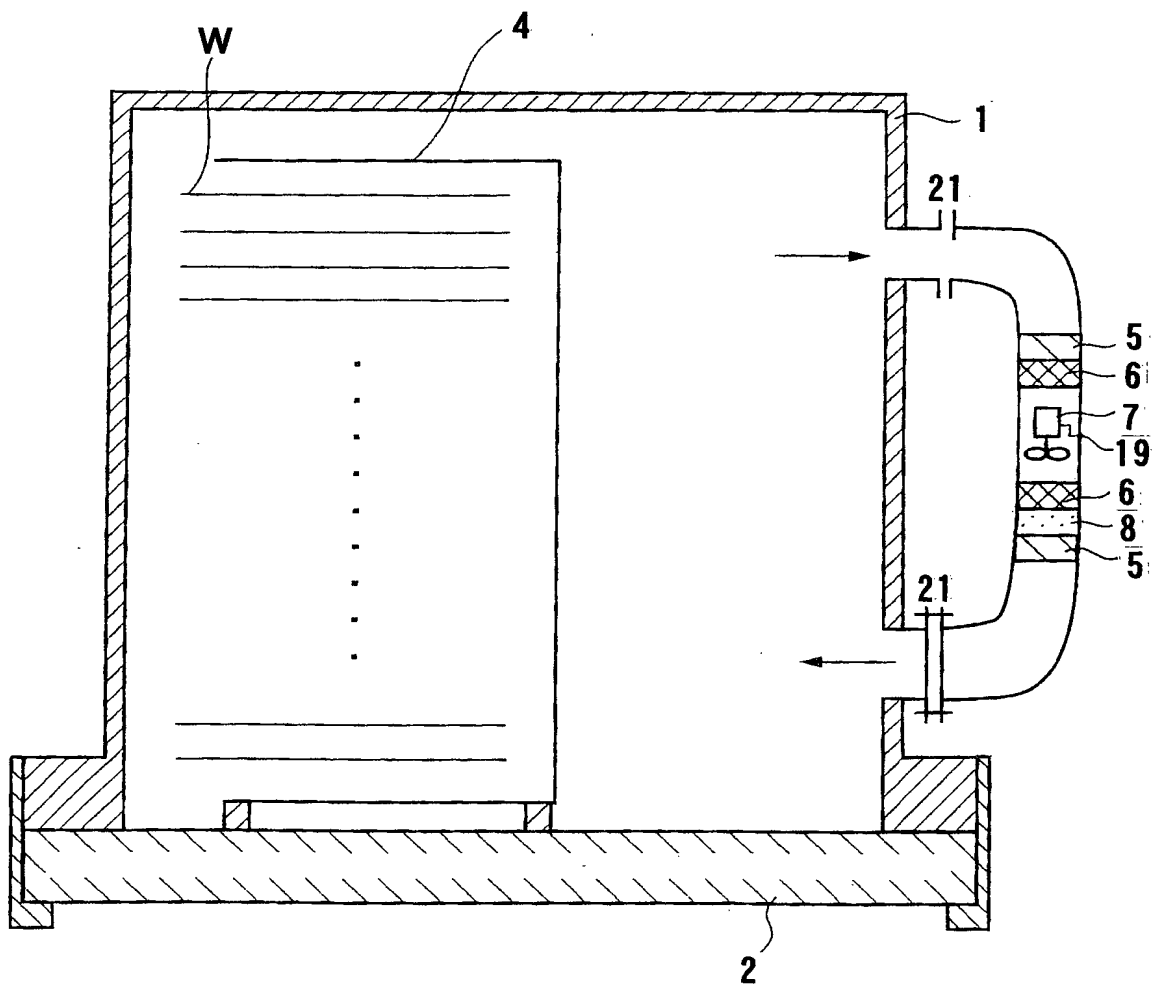
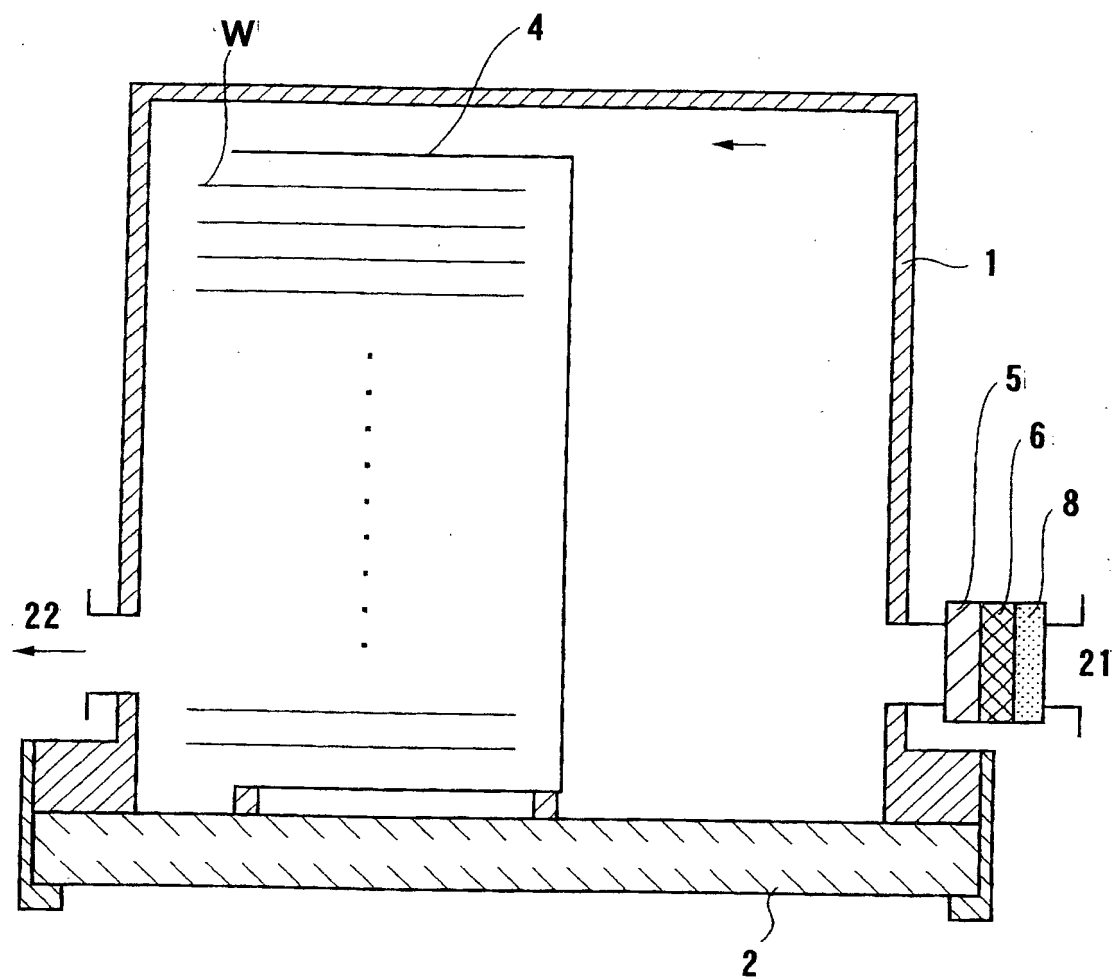


FIG. 17



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FIG. 18

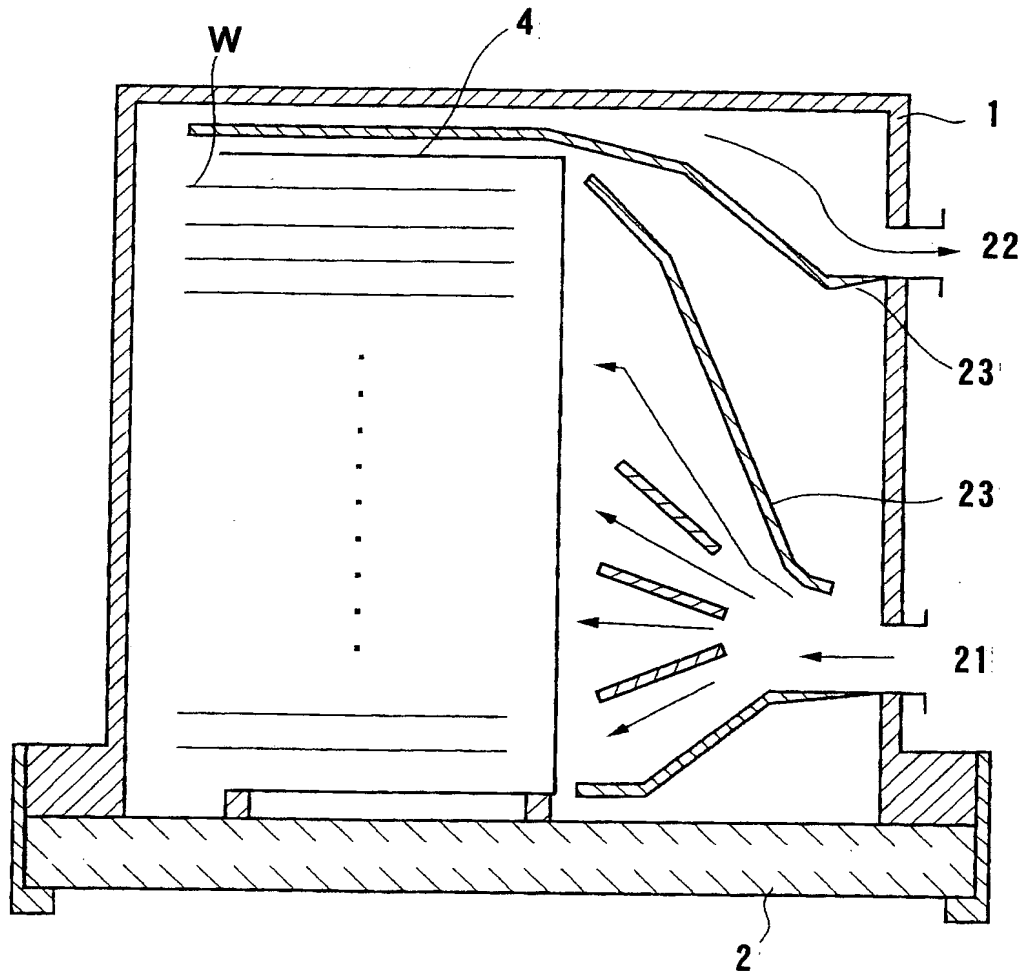
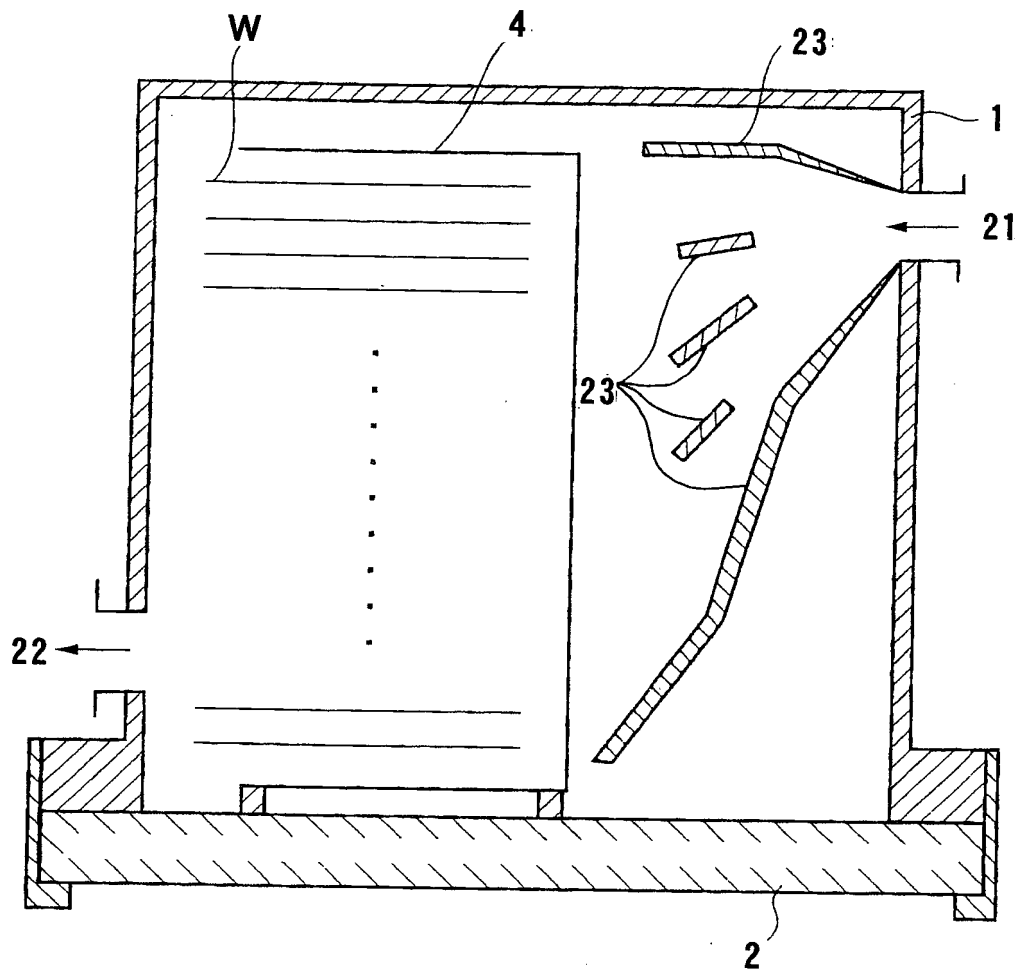


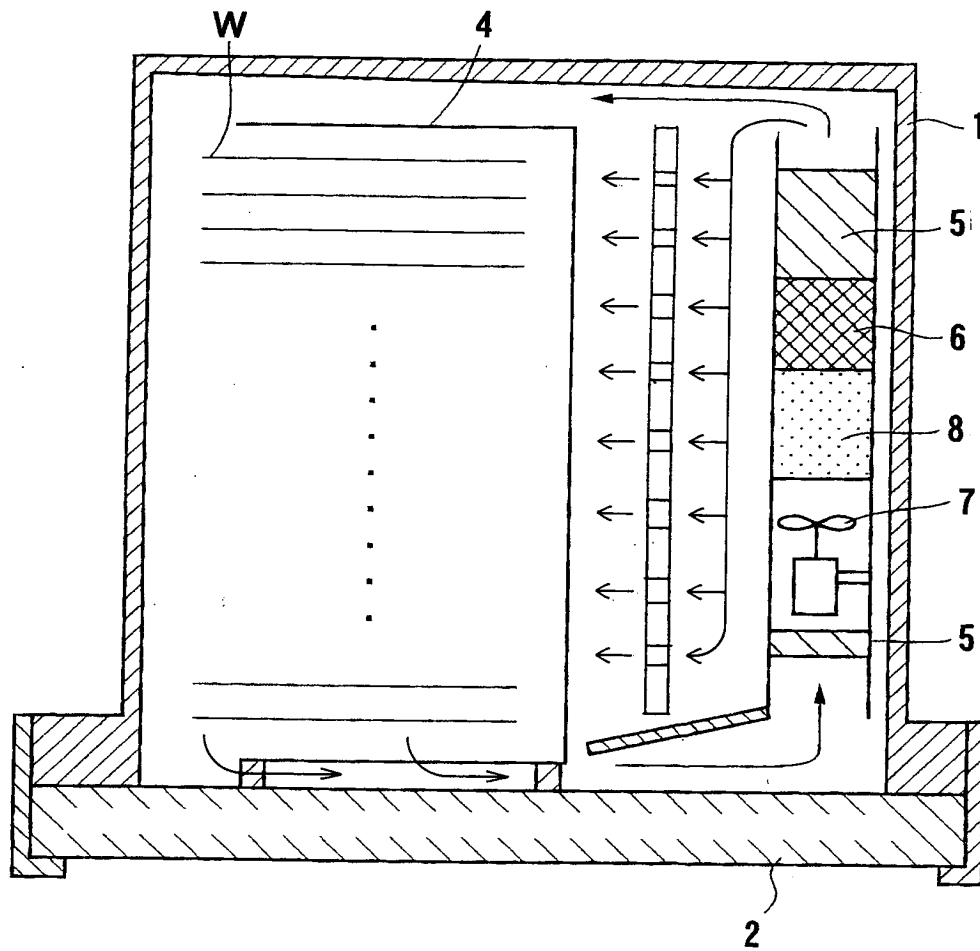
FIG. 19



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FIG. 20



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FIG. 21A

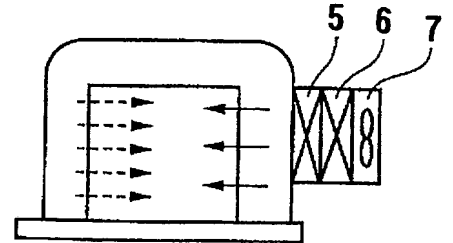
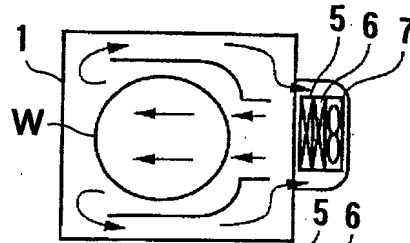


FIG. 21B

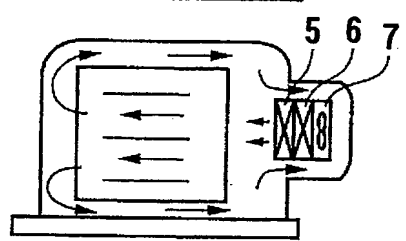
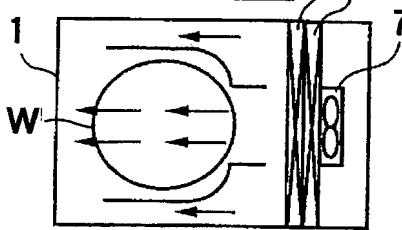


FIG. 21C

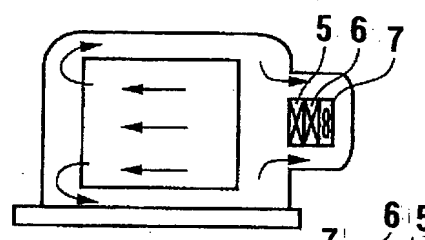
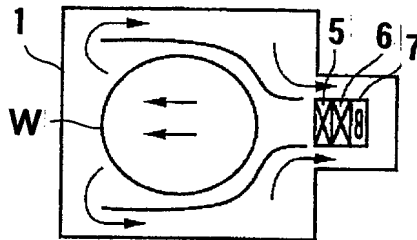


FIG. 21D

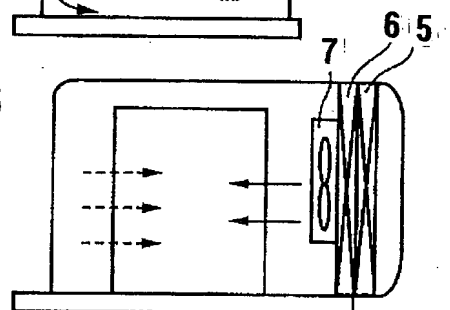
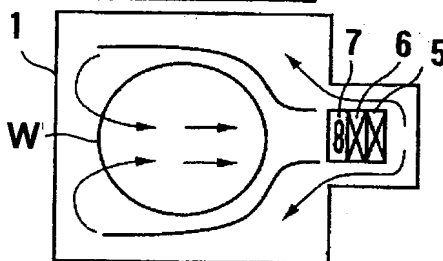


FIG. 21E

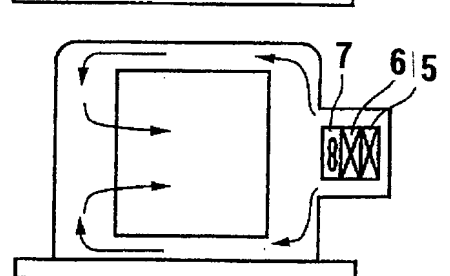
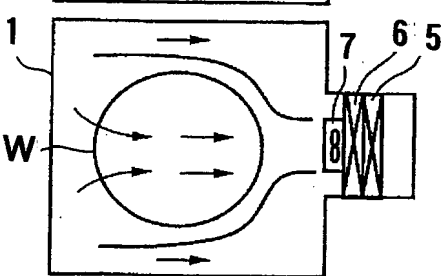
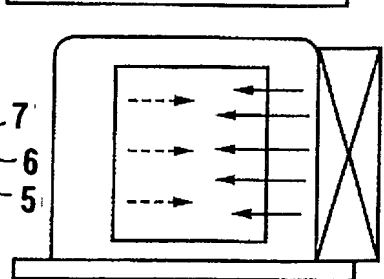
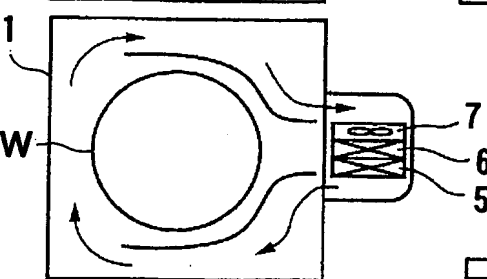
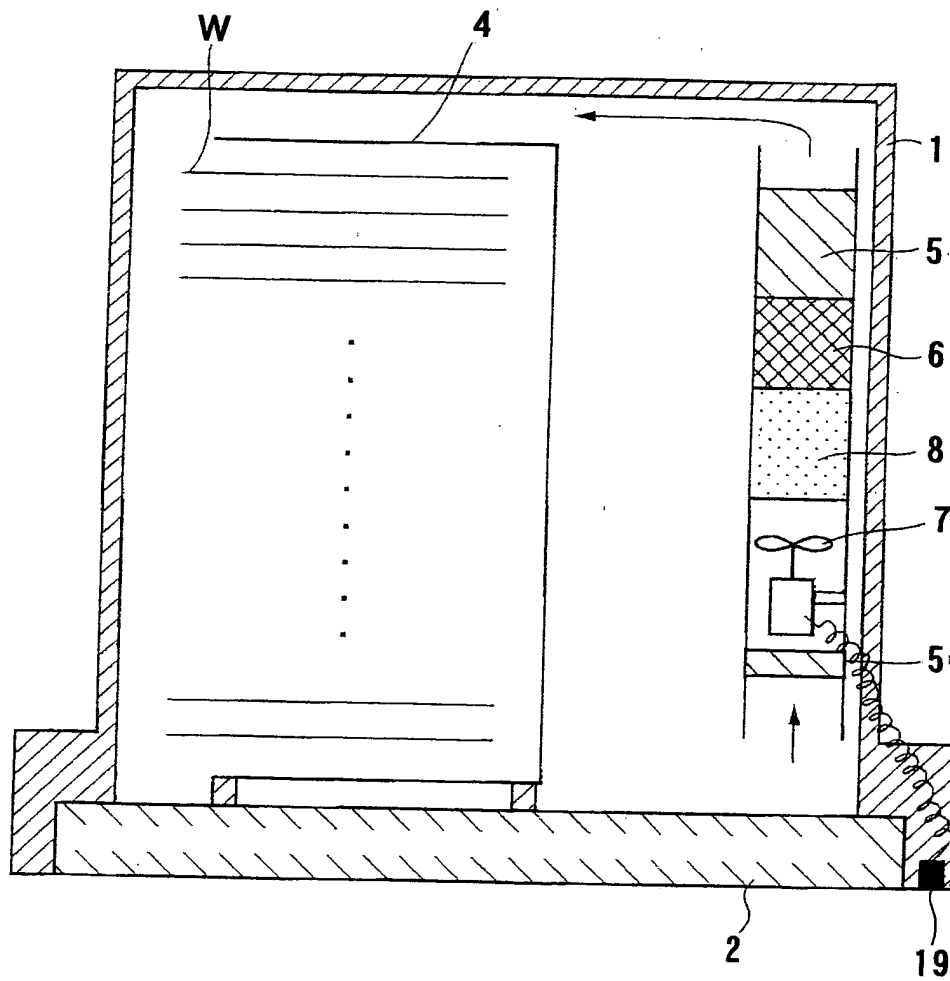


FIG. 21F



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FIG. 22



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FIG. 23A

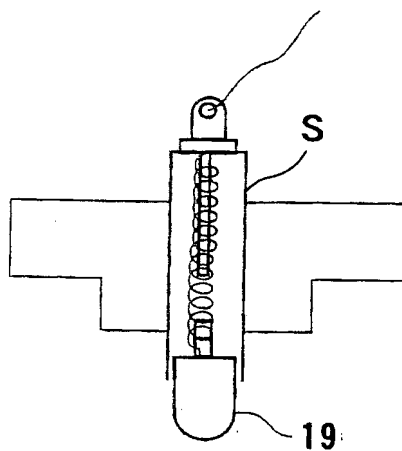
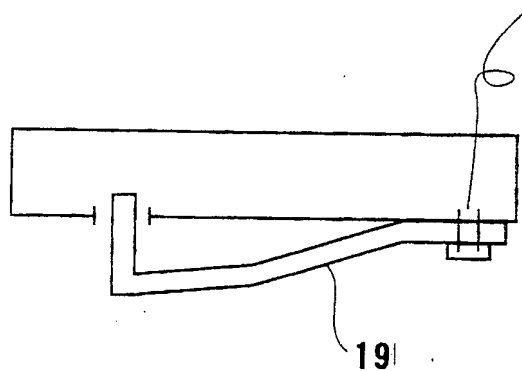
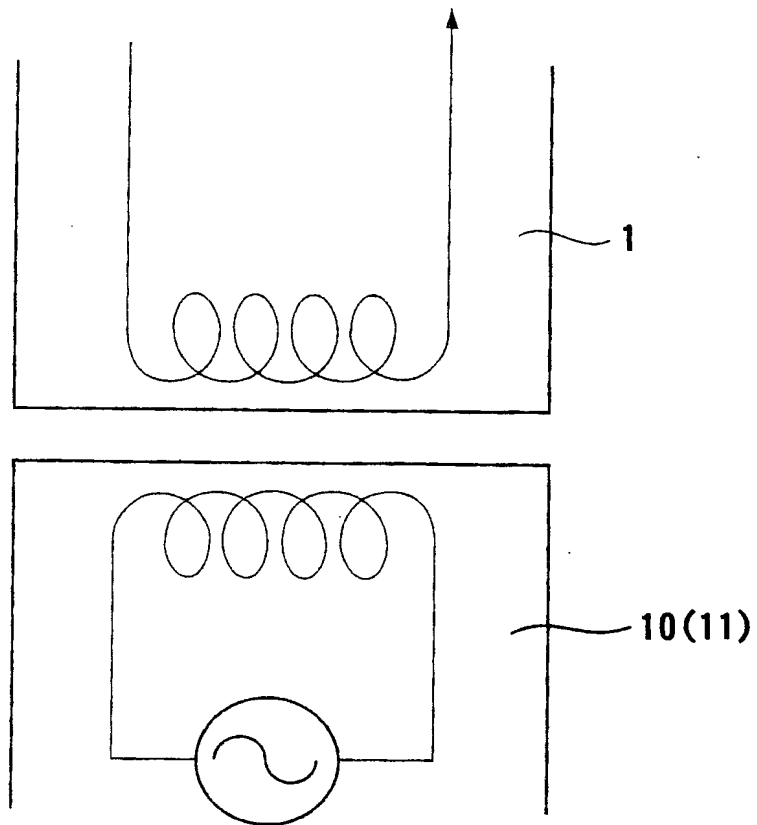


FIG. 23B



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FIG. 24



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FIG. 25

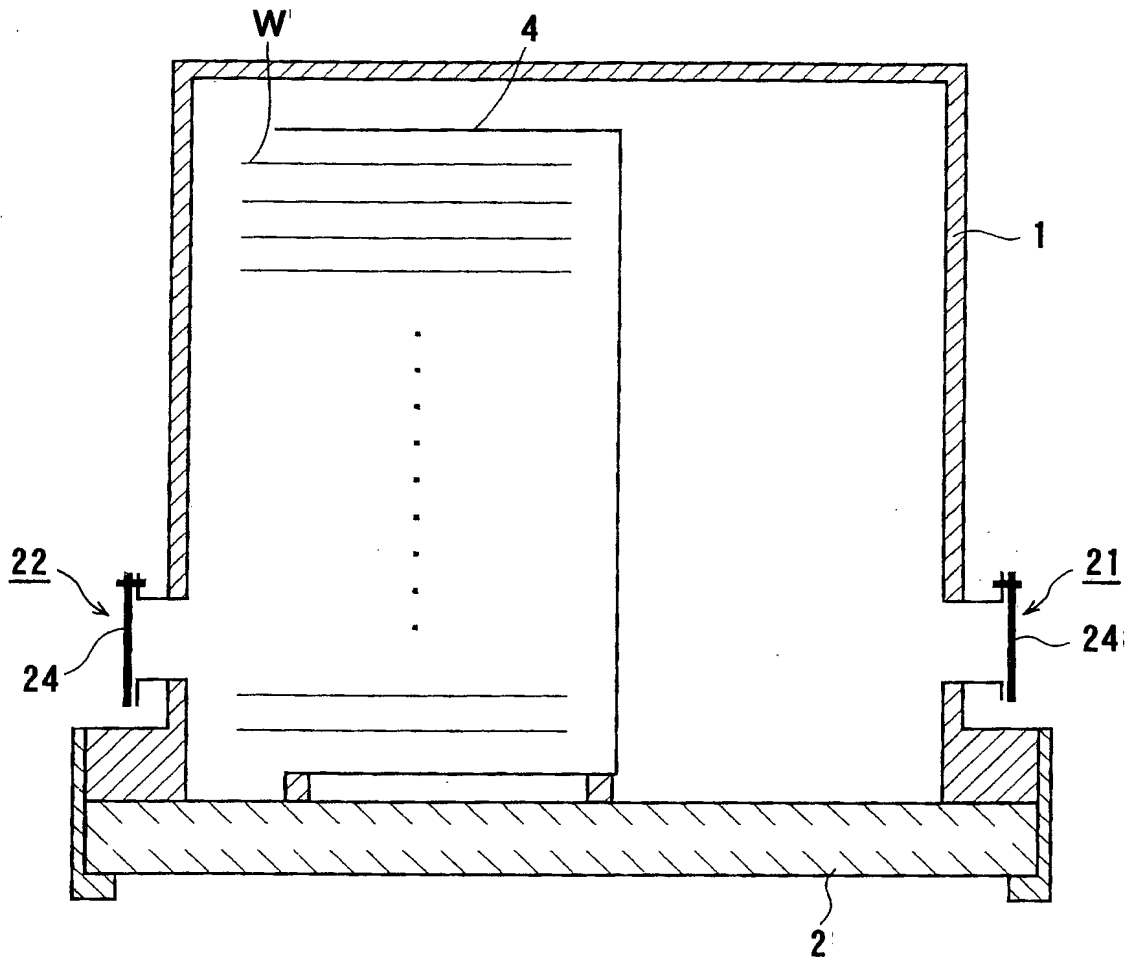


FIG. 26

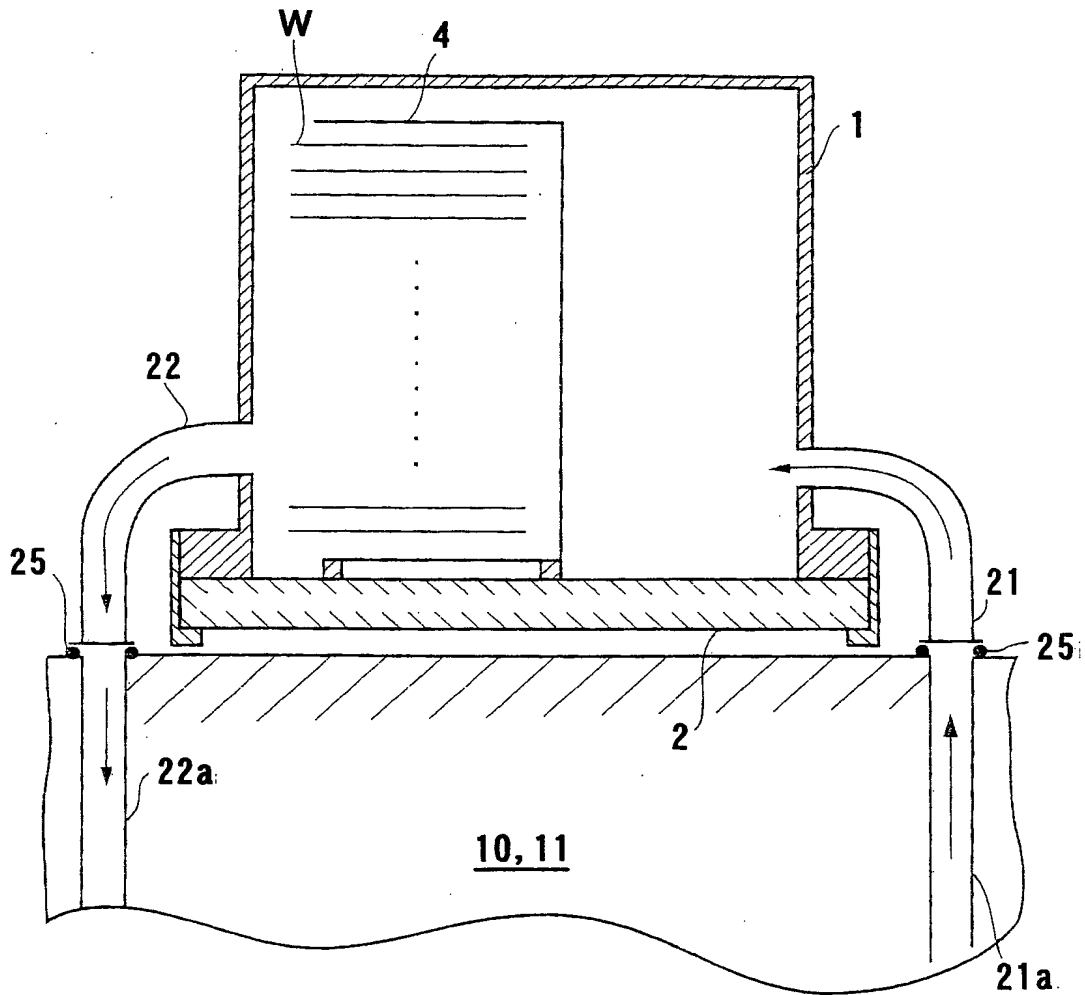
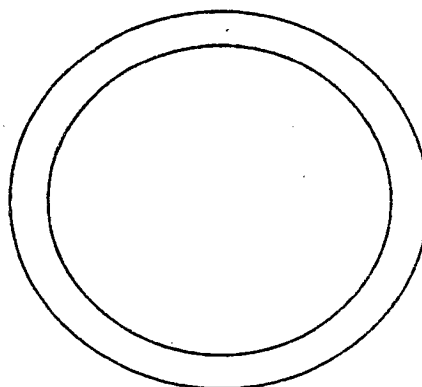
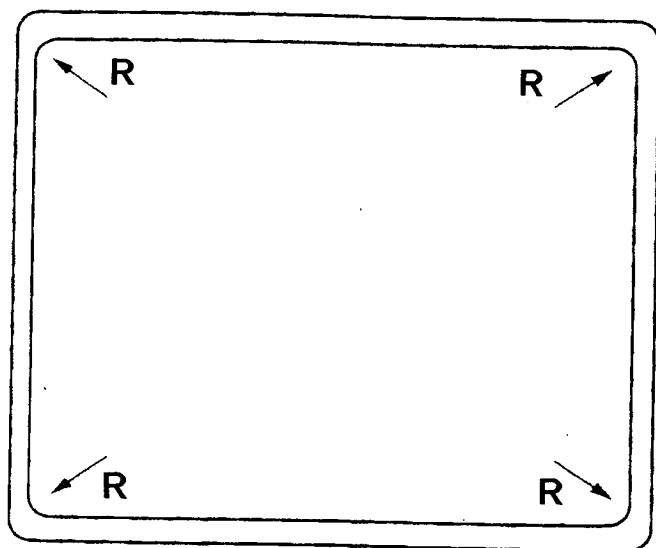


FIG. 27B



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FIG. 28

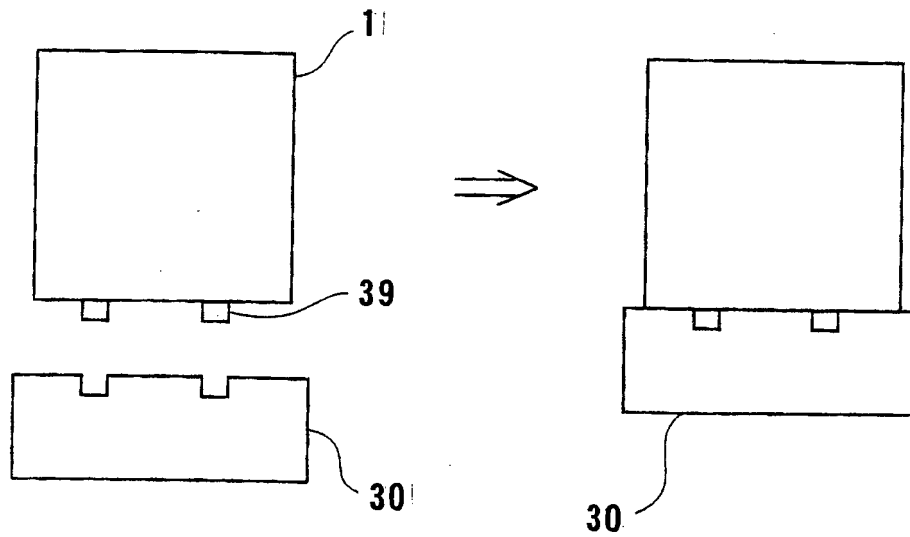


FIG. 29A

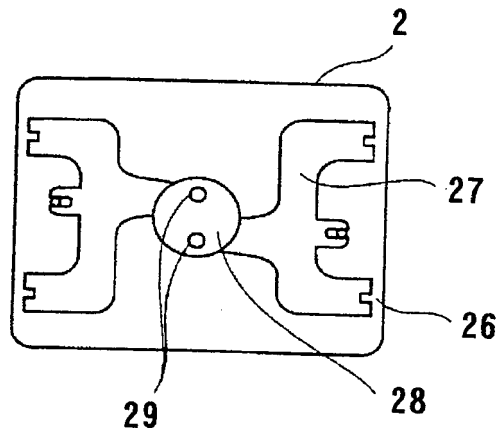


FIG. 29B

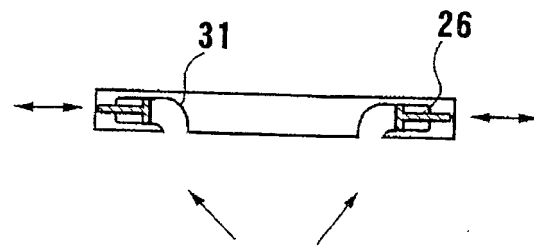


FIG. 29C

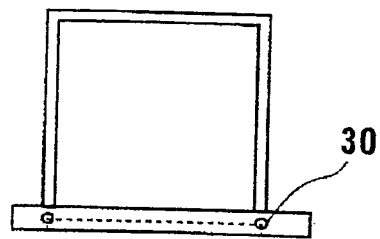


FIG. 29D

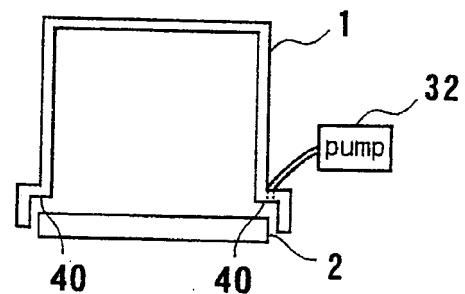


FIG. 29E

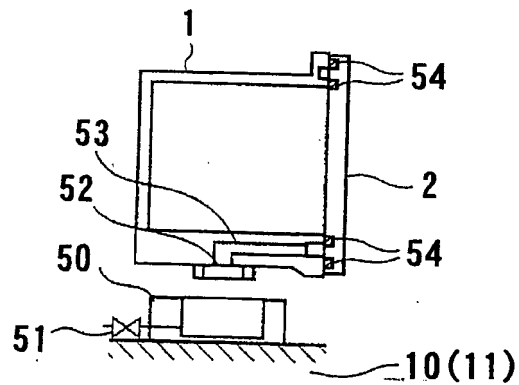
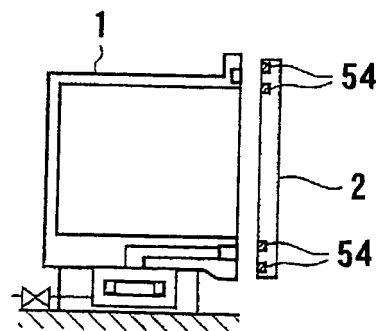


FIG. 29F



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FIG. 30

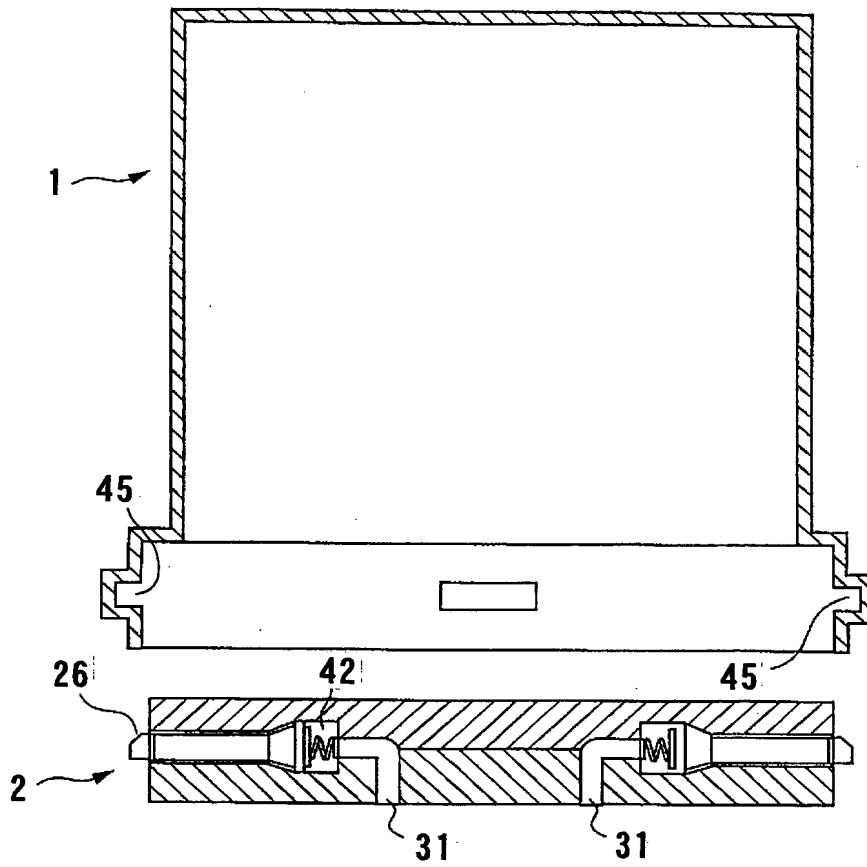


FIG. 31A

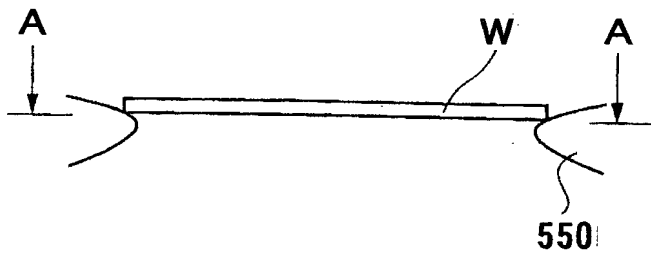


FIG. 31B

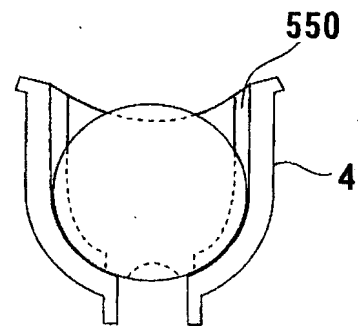


FIG. 32A

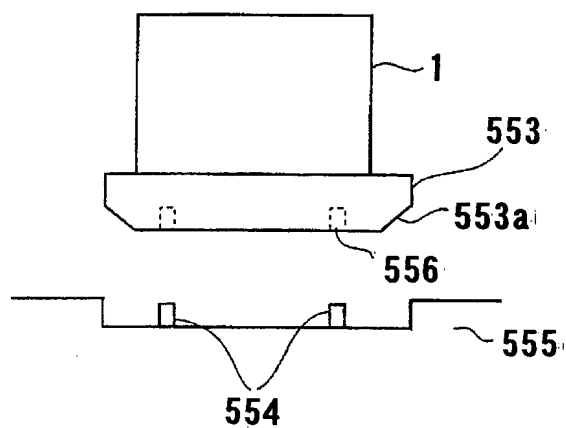


FIG. 32B

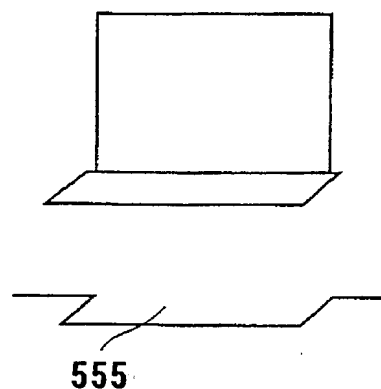


FIG. 32C

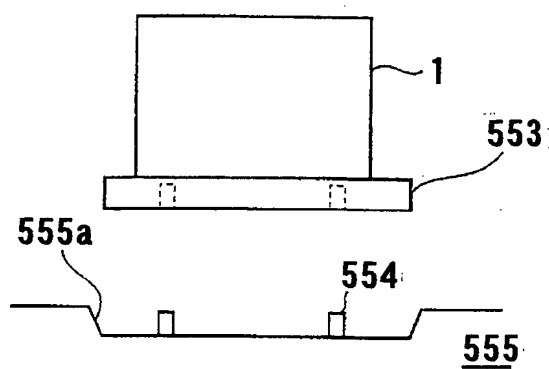


FIG. 33A

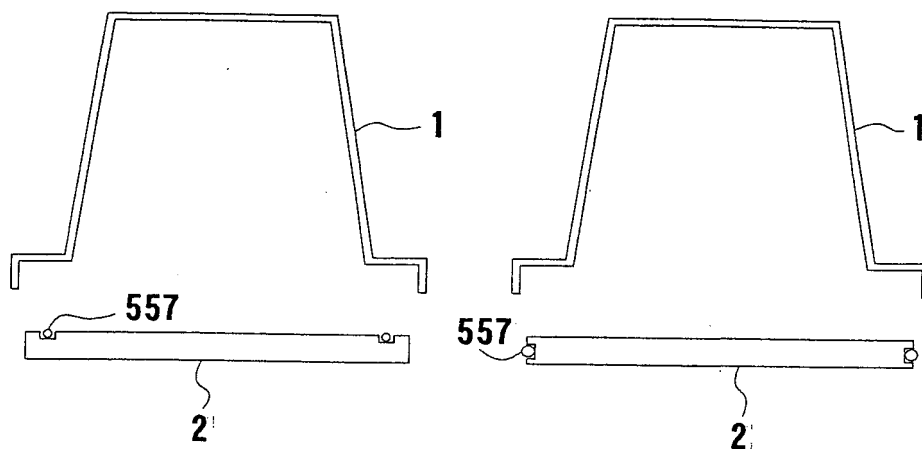


FIG. 33B

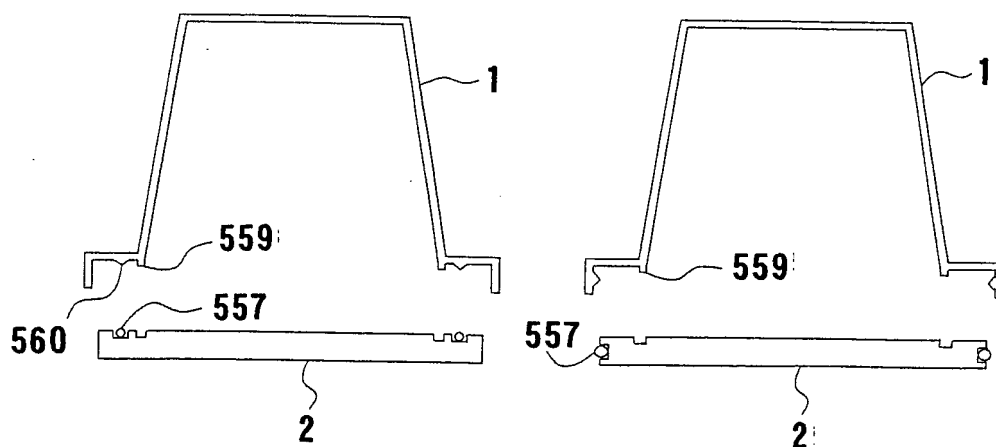


FIG. 34A

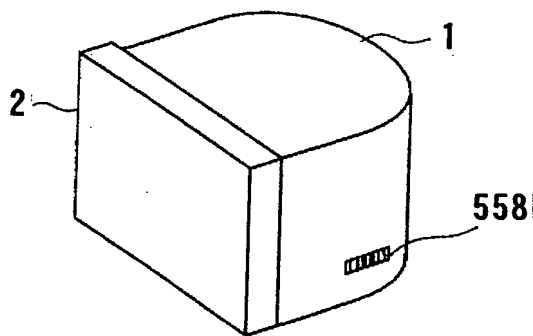


FIG. 34B

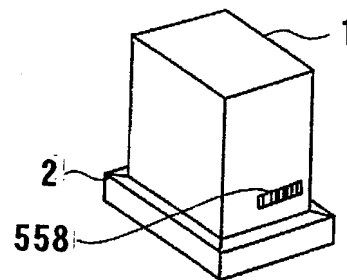


FIG. 35A

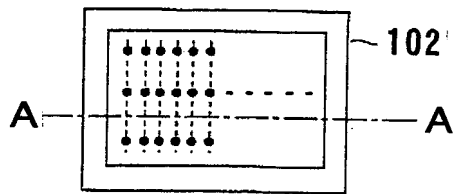


FIG. 35B

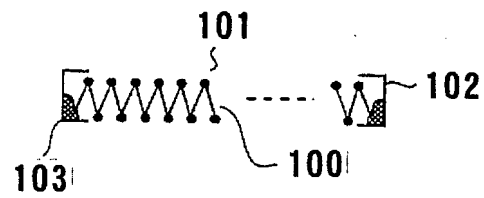


FIG. 35C



FIG. 36A

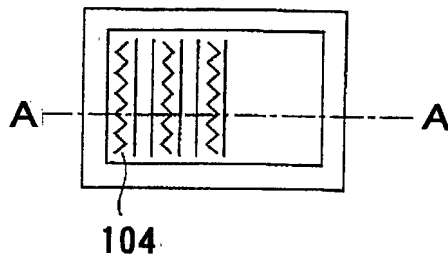


FIG. 36B

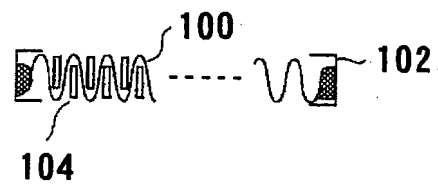
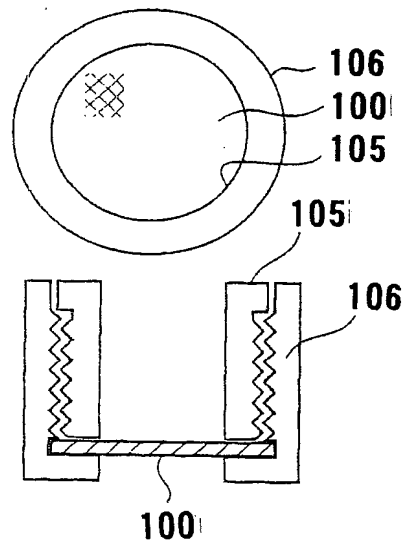


FIG. 36C



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FIG. 37



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FIG. 38

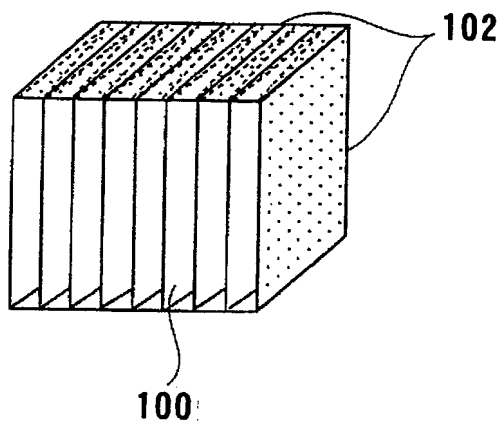


FIG. 39

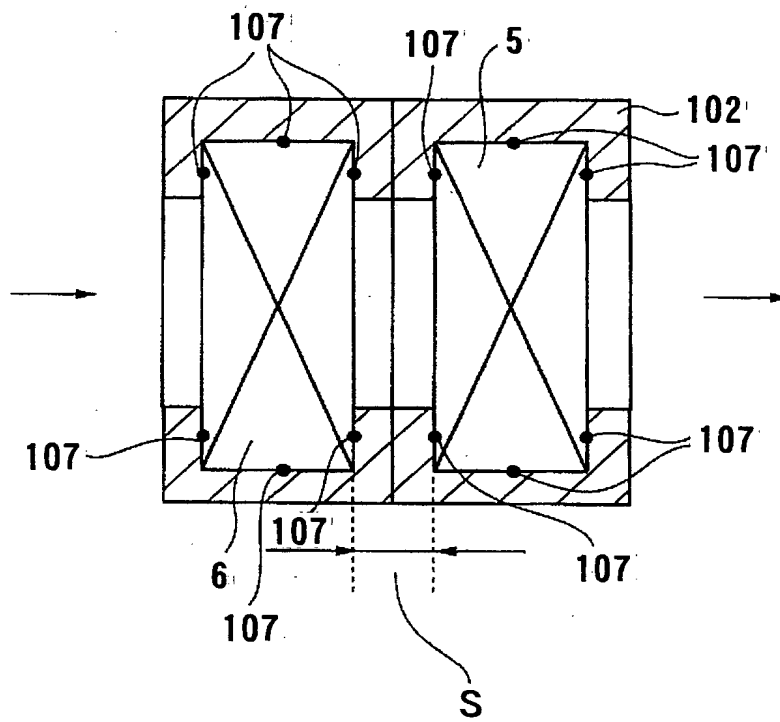


FIG. 40A

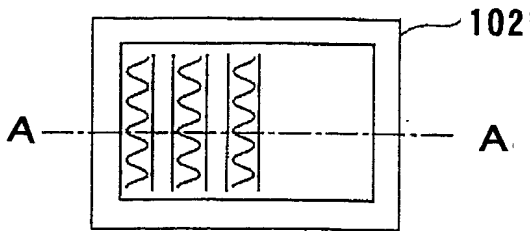


FIG. 40B

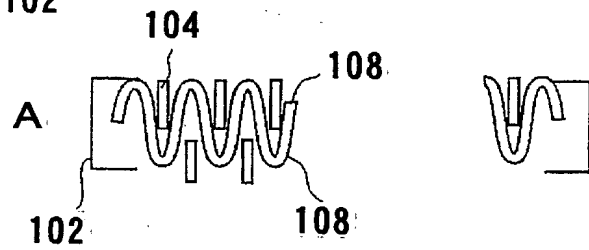


FIG. 40C



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FIG. 41

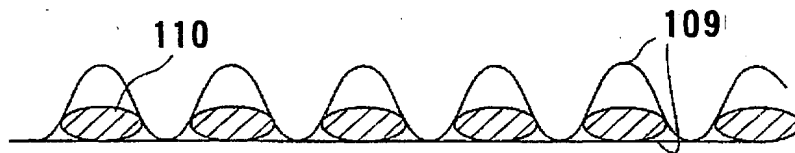


FIG. 42A

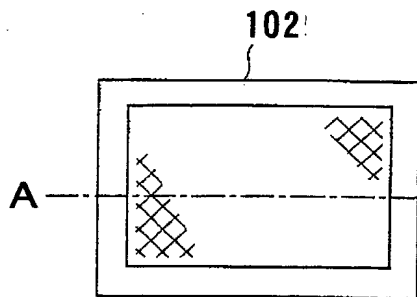


FIG. 42B

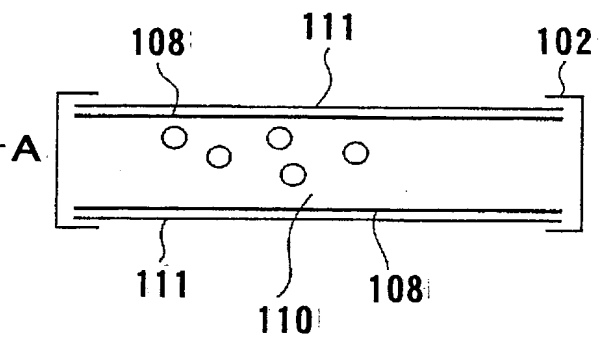


FIG. 42C



FIG. 43A

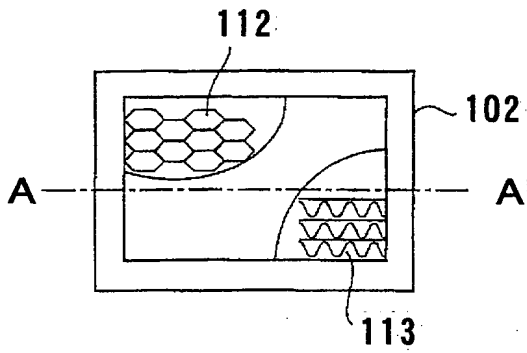


FIG. 43B

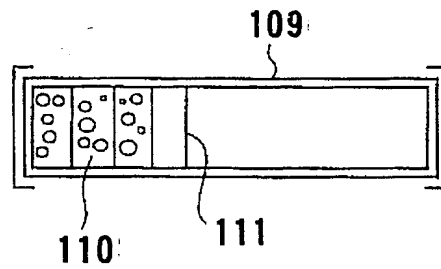


FIG. 43C



FIG. 44A

FIG. 44B

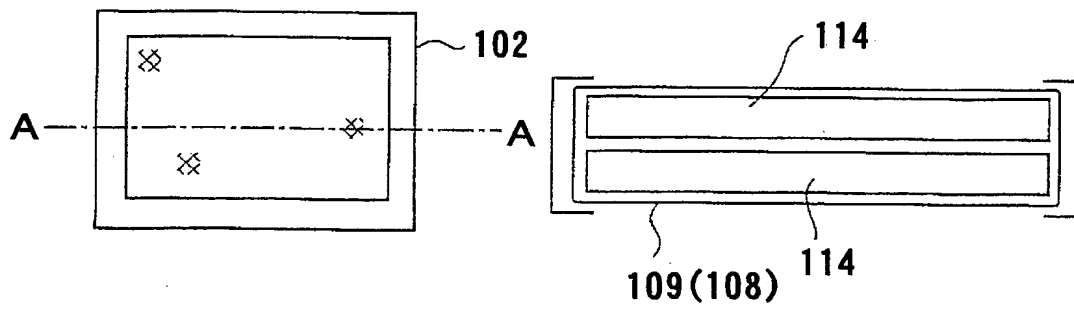


FIG. 44C



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FIG. 45A

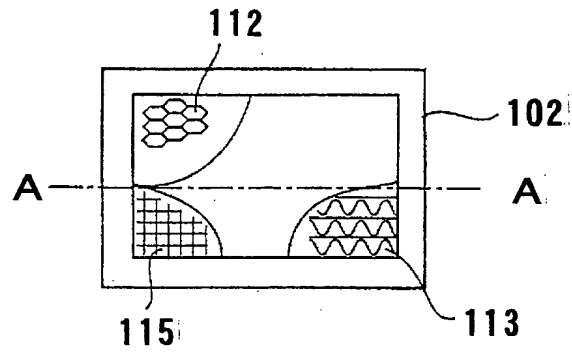


FIG. 45B

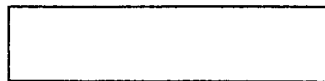


FIG. 46A

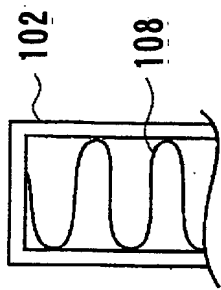


FIG. 46C

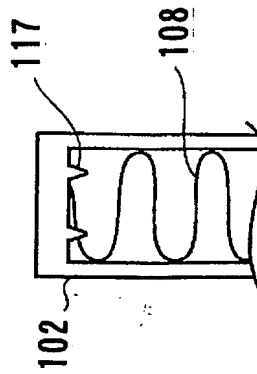
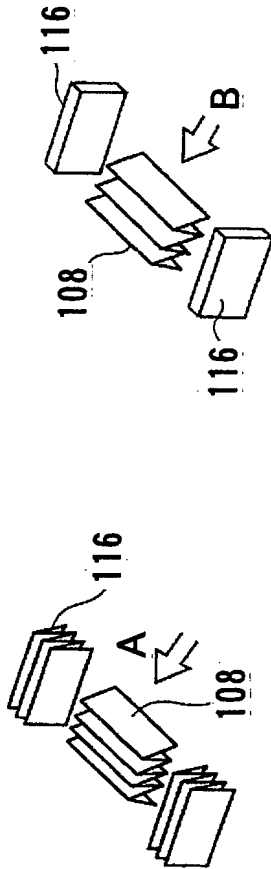
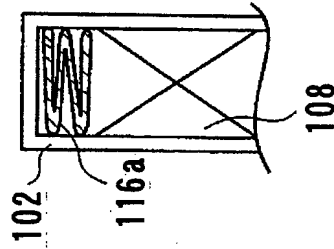


FIG. 46B



(A)



(B)

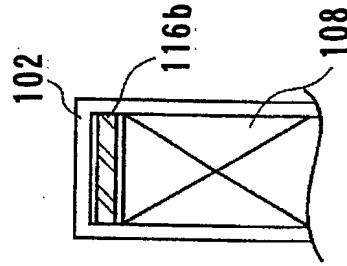


FIG. 47

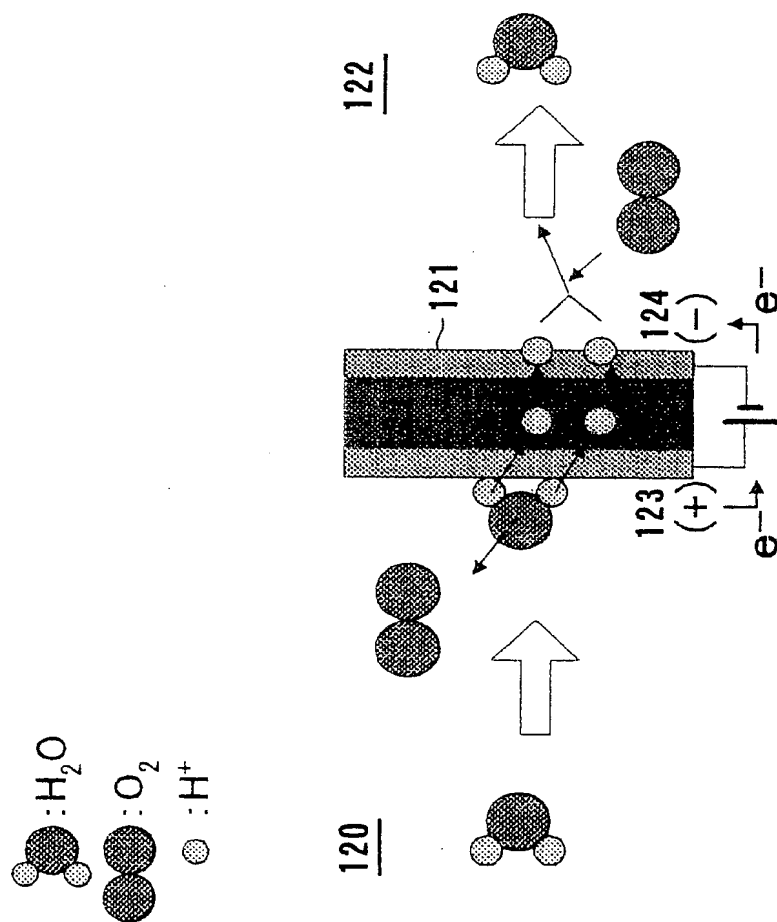


FIG. 48

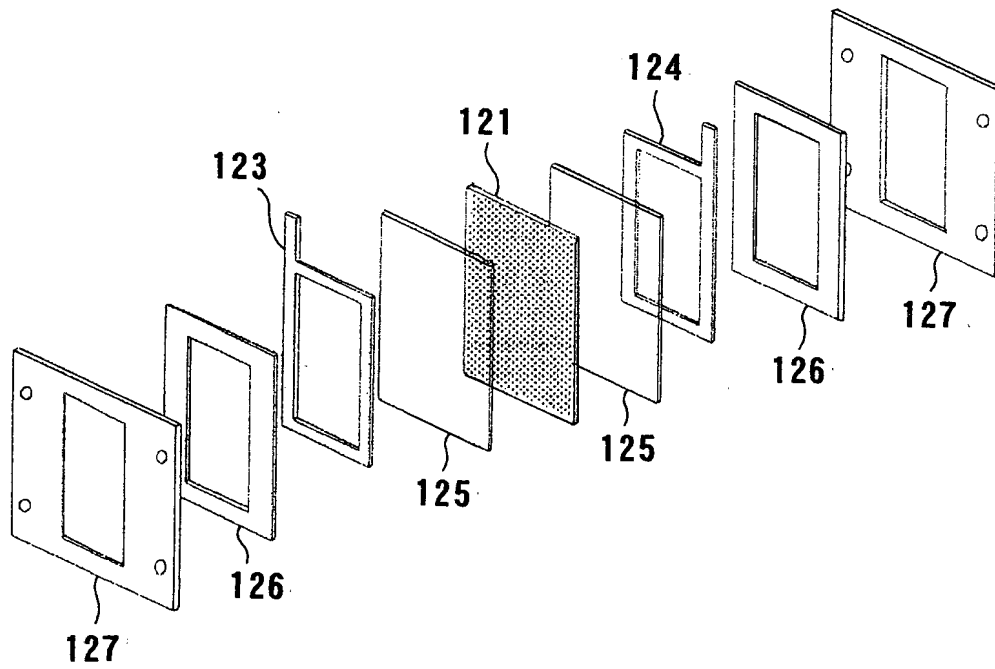
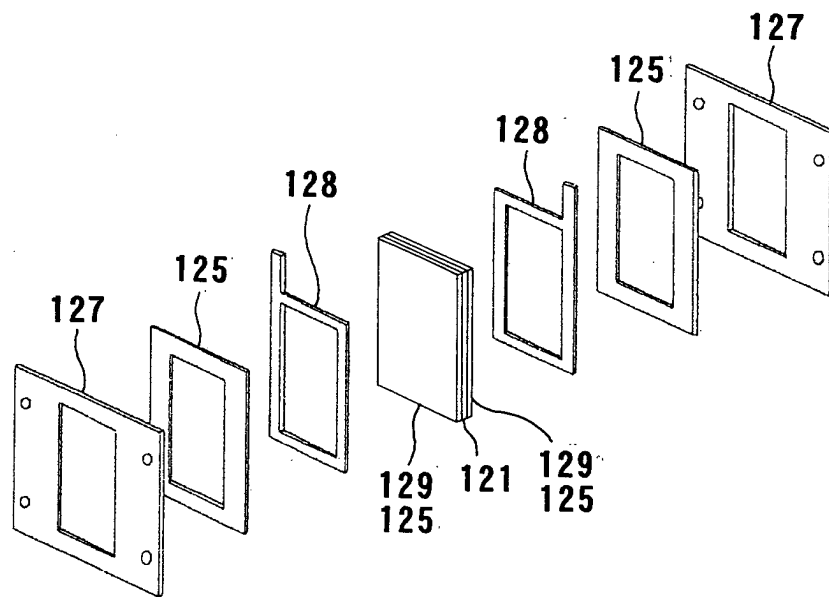
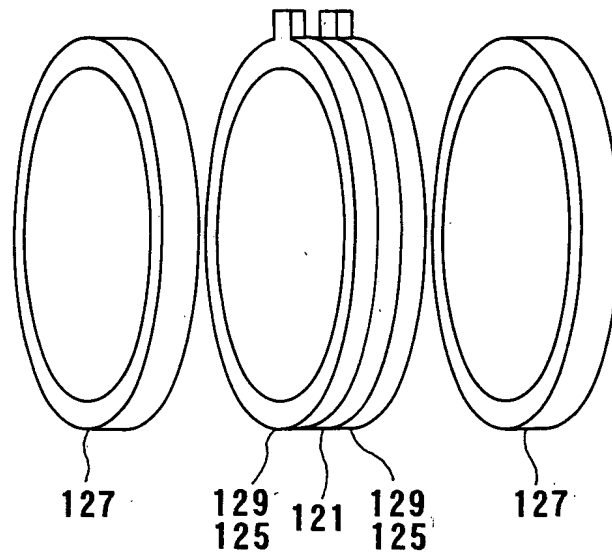


FIG. 49



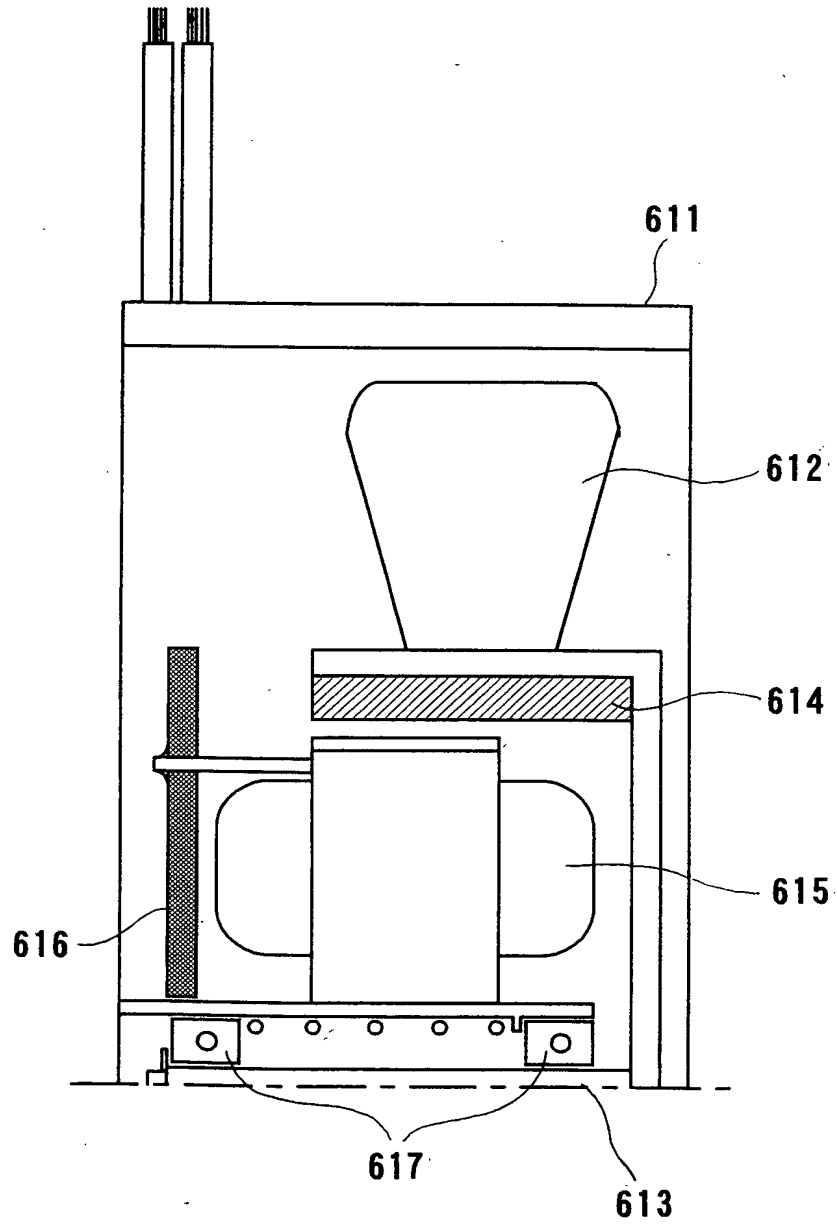
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FIG. 50



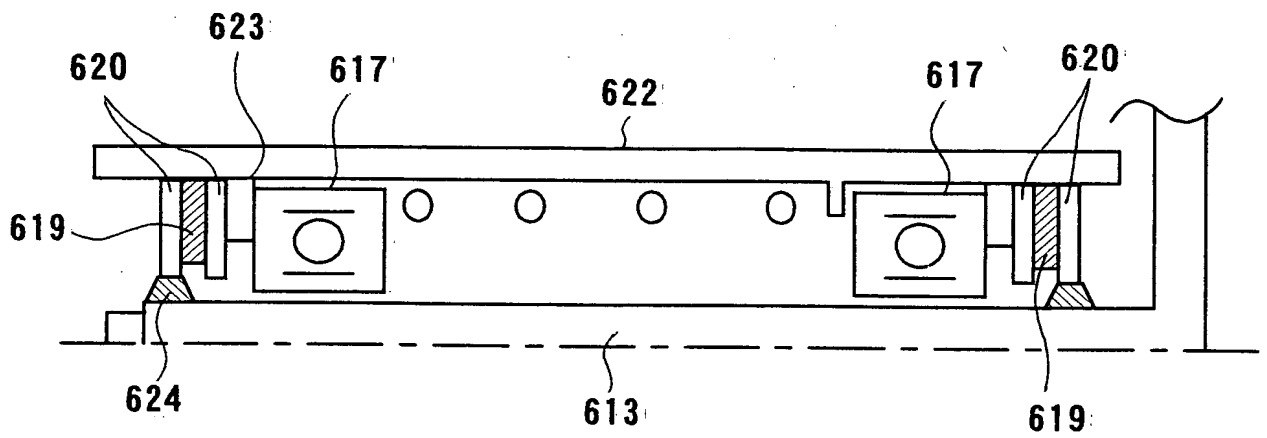
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FIG. 51



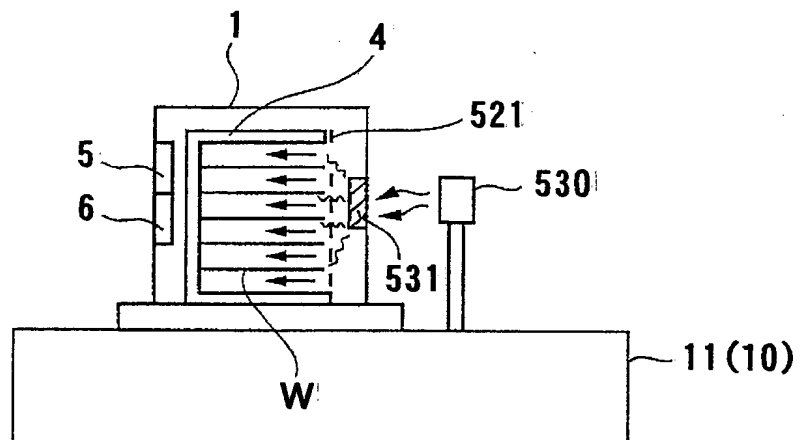
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FIG. 52



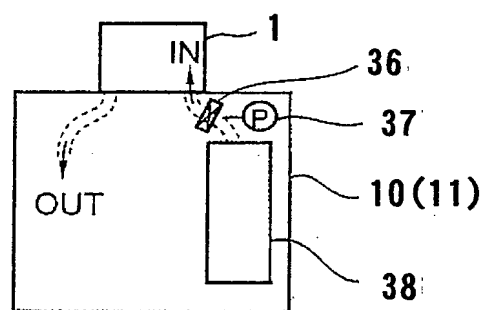
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FIG. 53



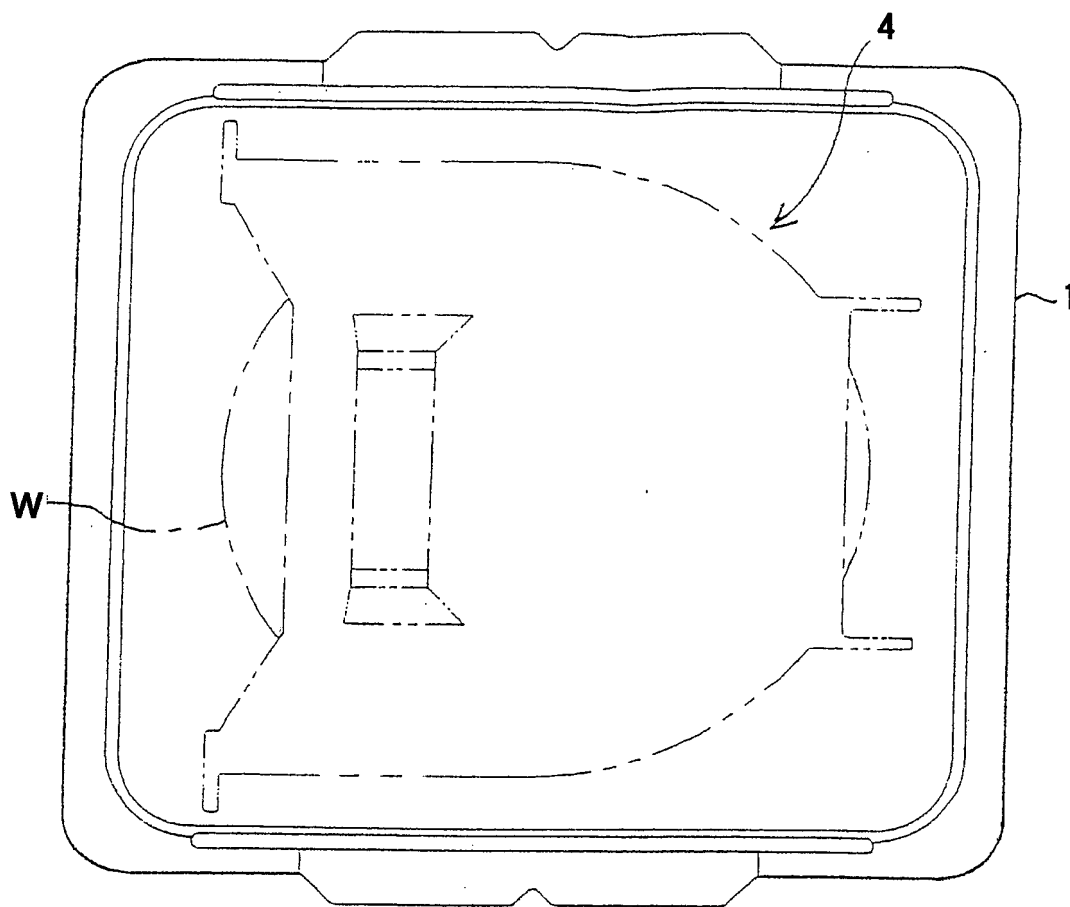
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FIG. 54



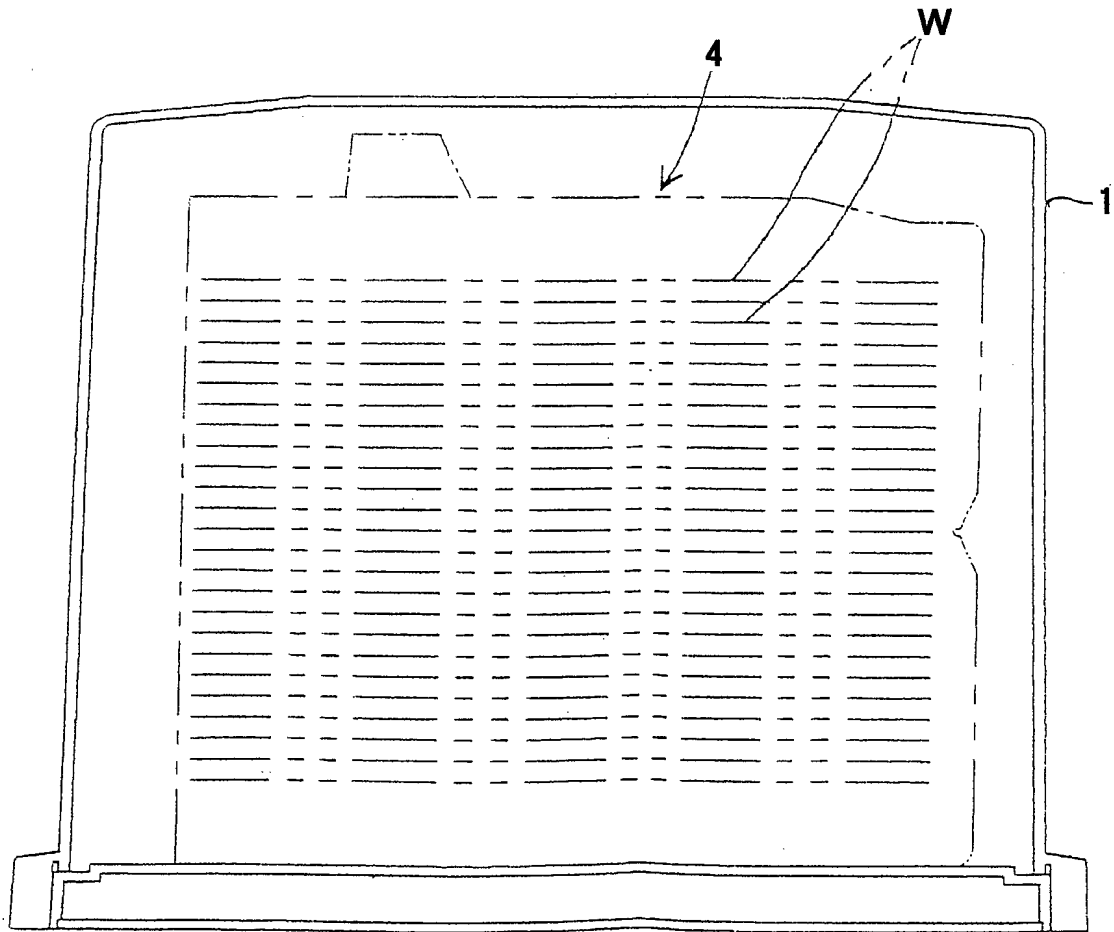
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FIG. 55



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FIG. 56



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FIG. 57A

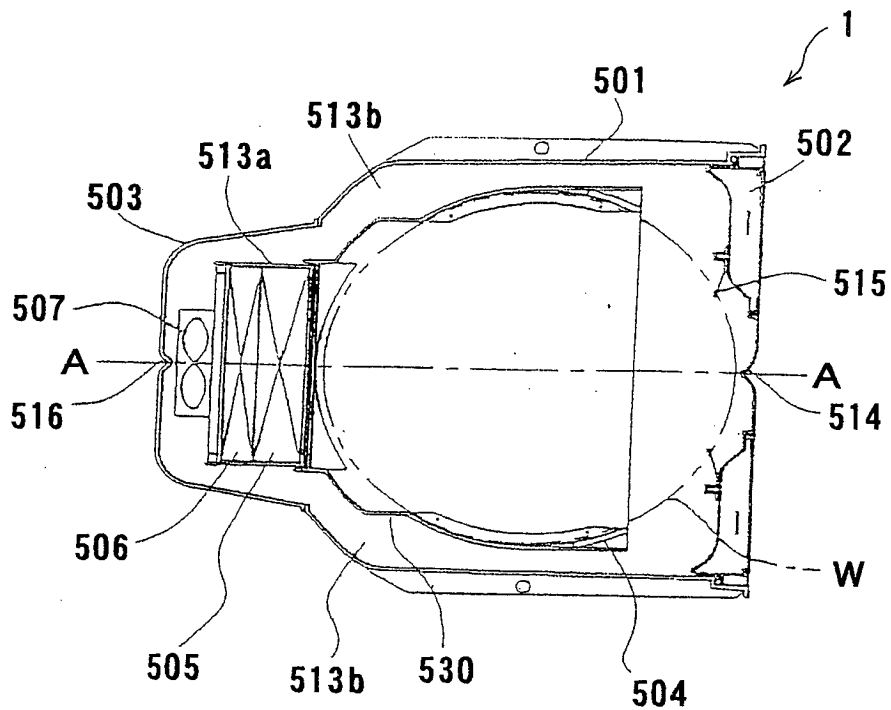
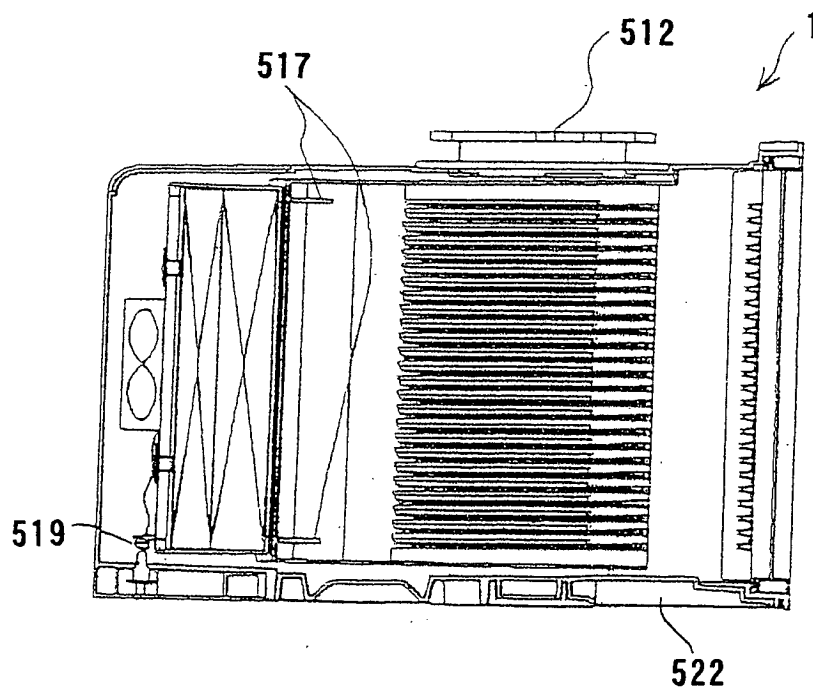


FIG. 57B



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FIG. 58A

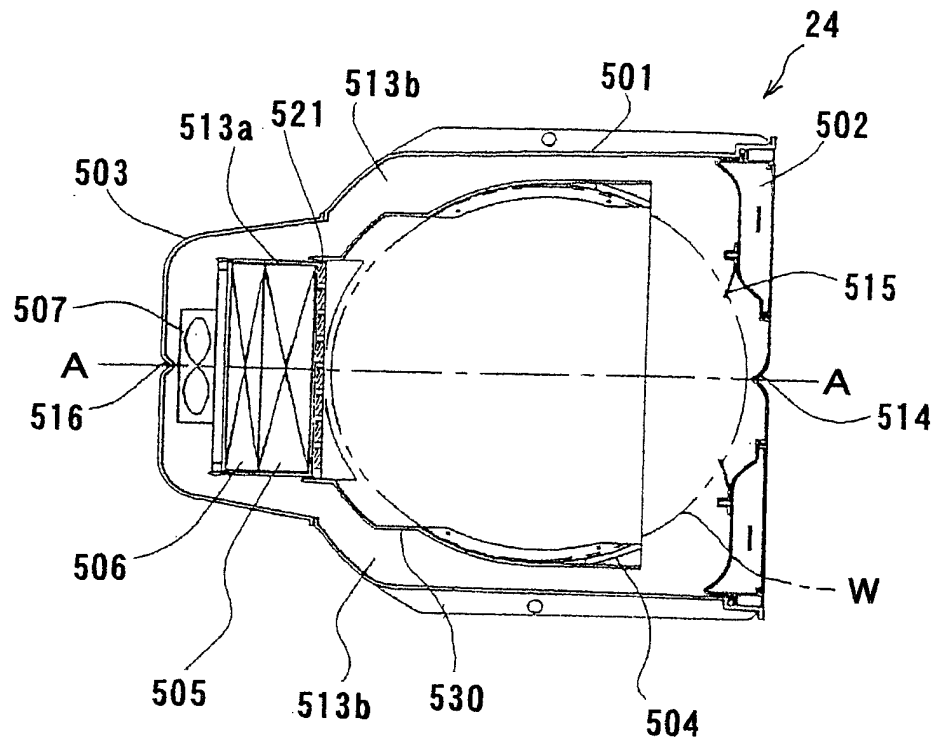
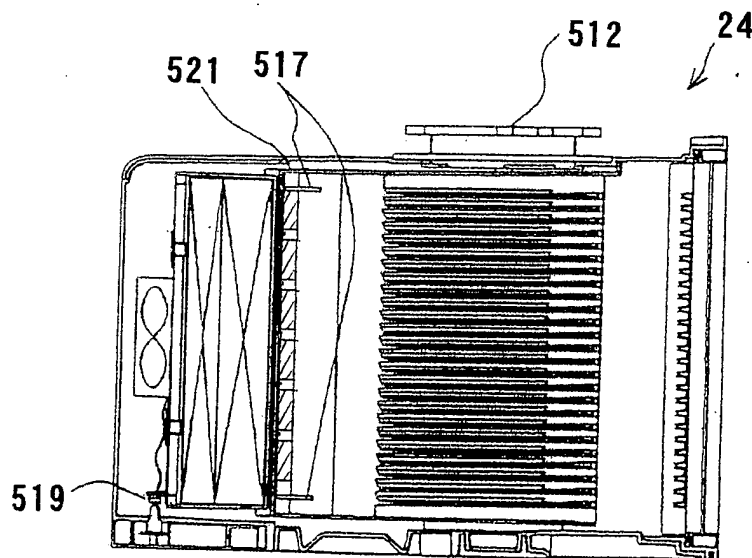


FIG. 58B



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FIG. 59A

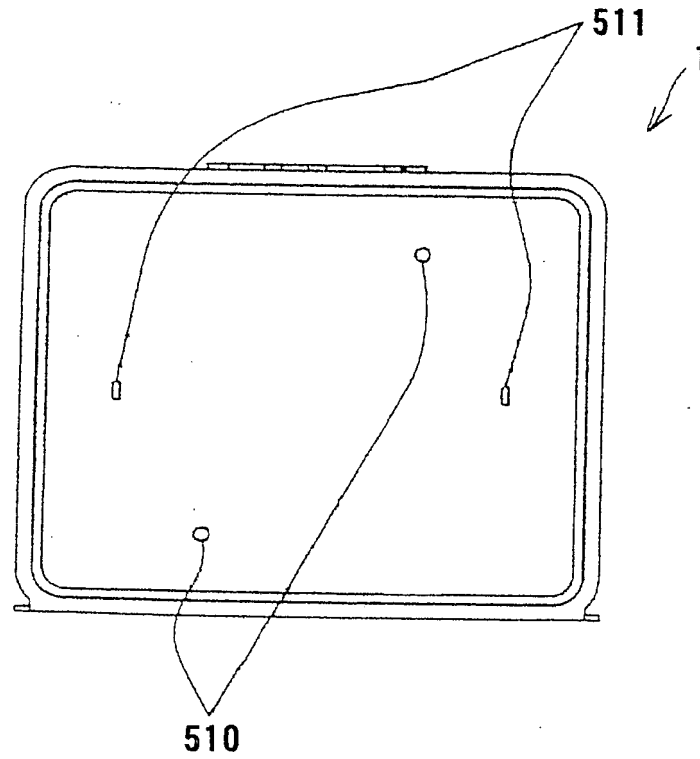
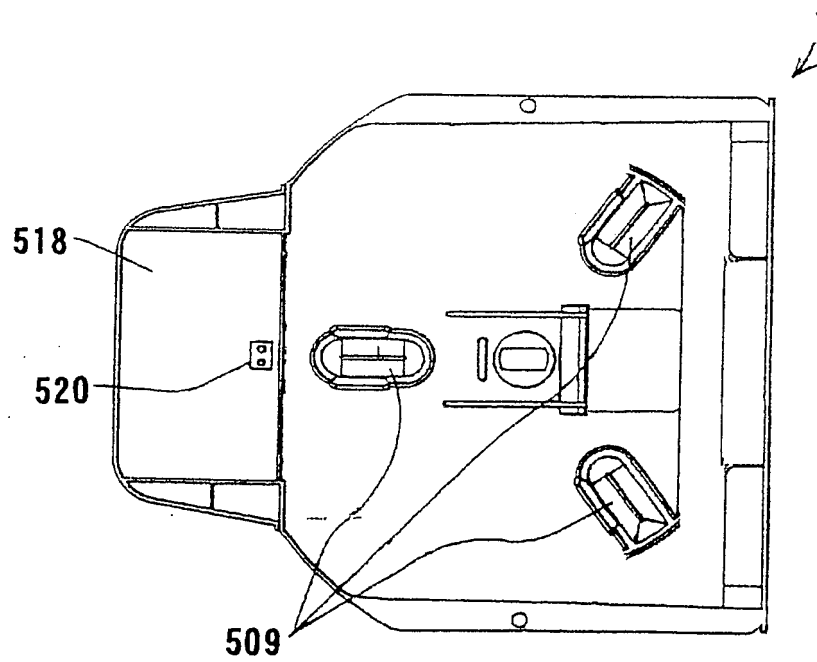


FIG. 59B



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FIG. 60A

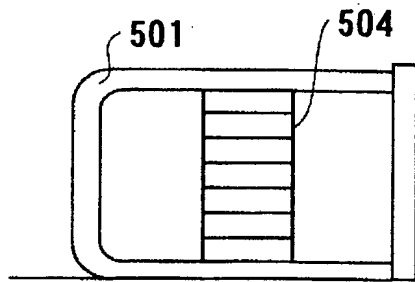


FIG. 60B

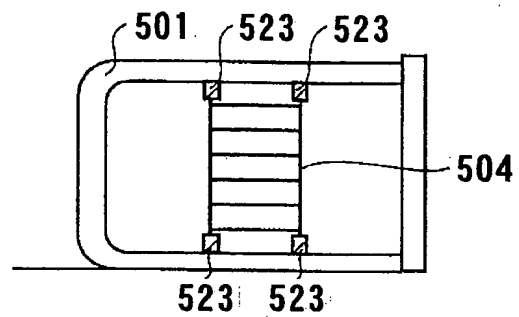


FIG. 60C

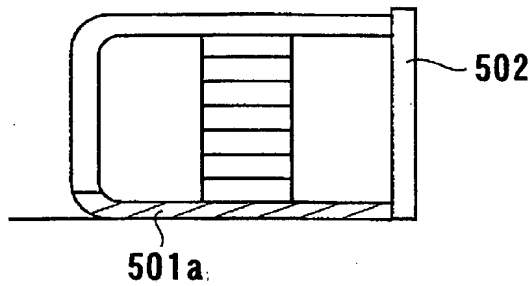


FIG. 60D

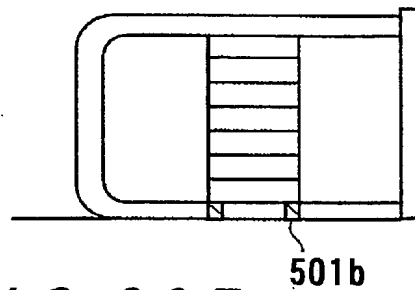


FIG. 60E

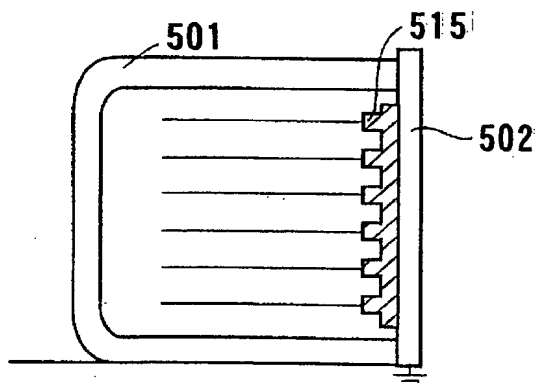


FIG. 60F

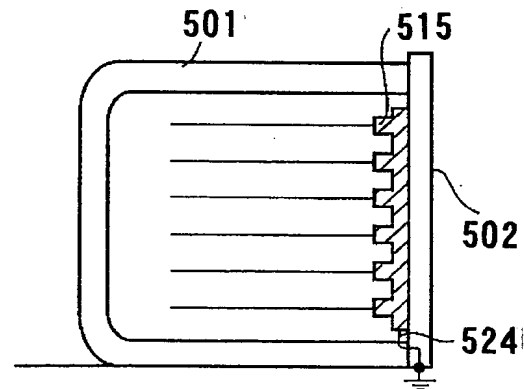


FIG. 60G

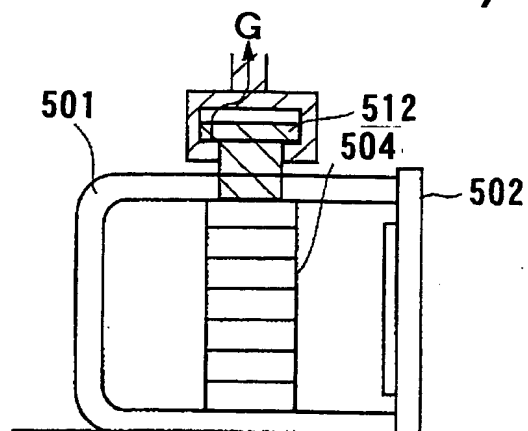
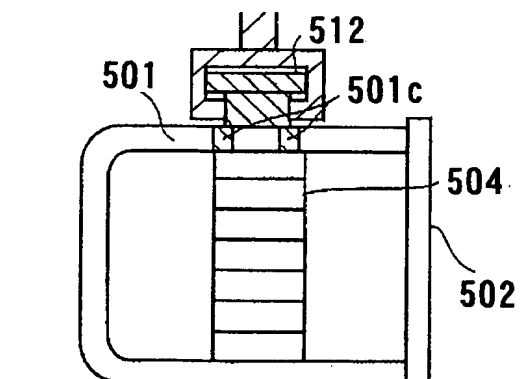
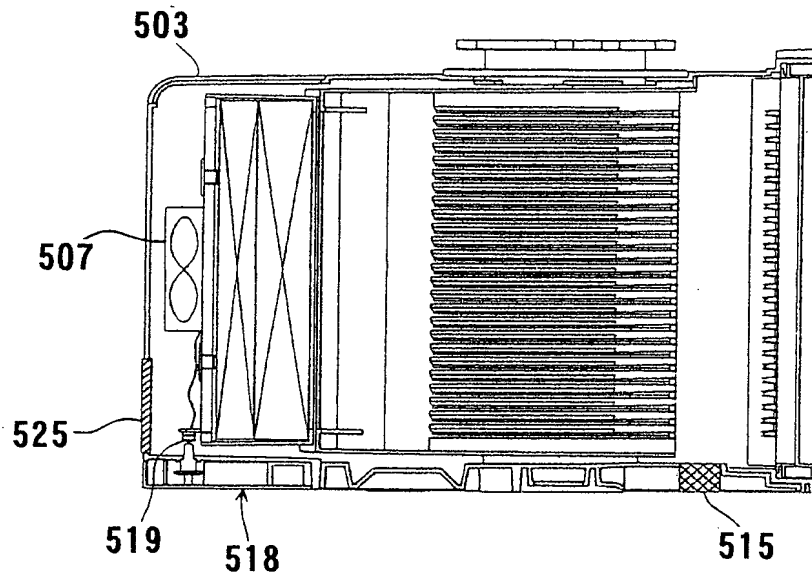


FIG. 60H



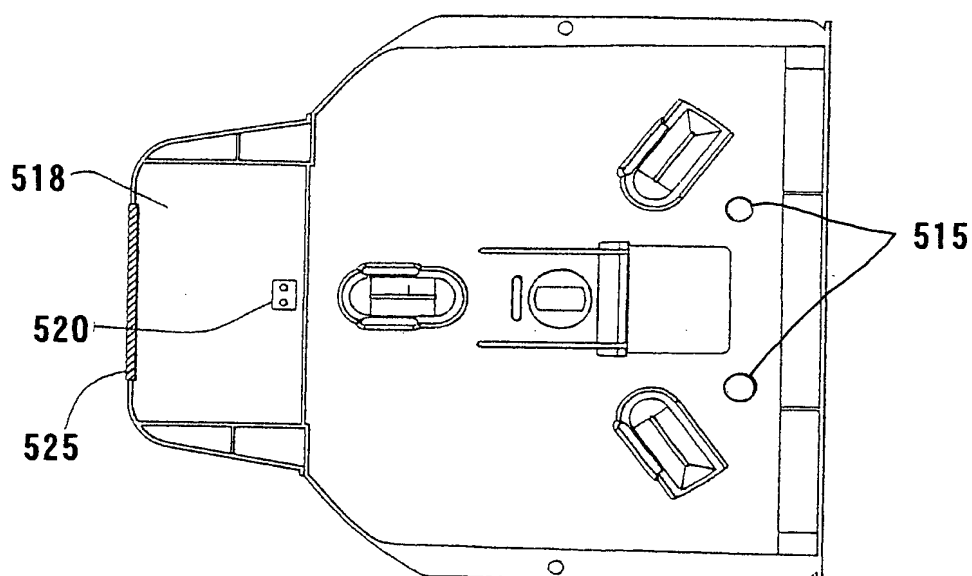
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FIG. 62



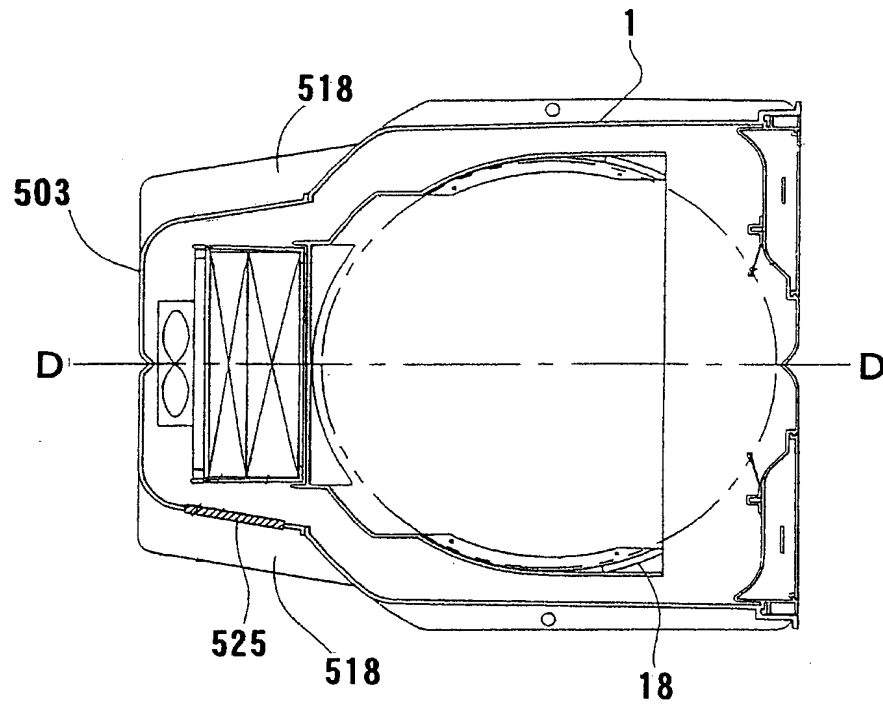
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FIG. 63



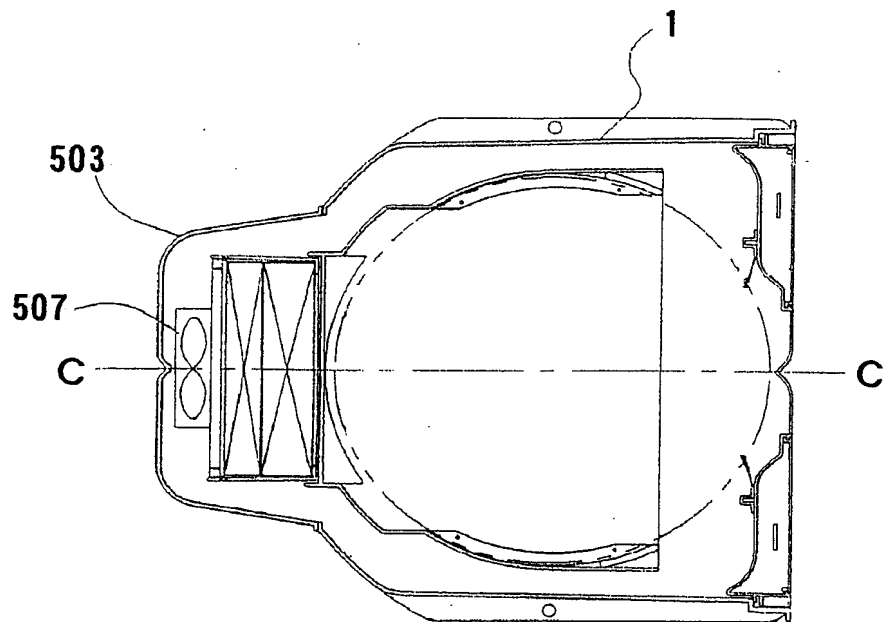
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FIG. 64



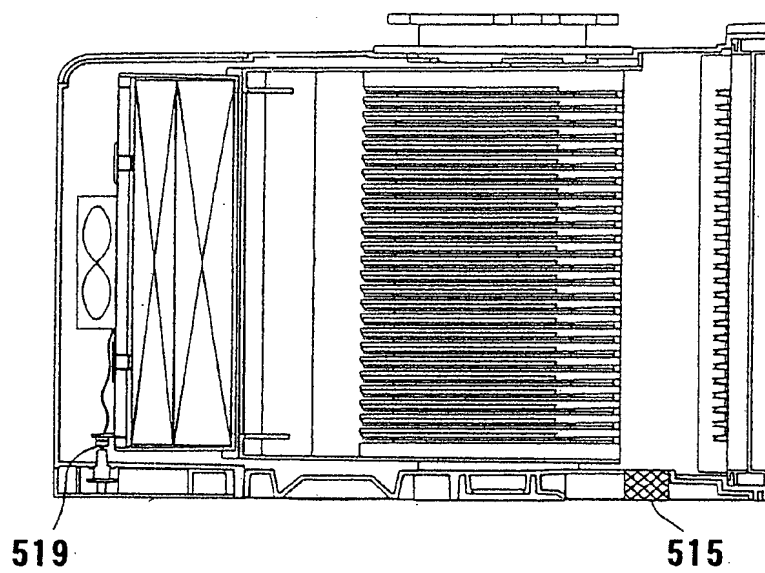
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FIG. 61



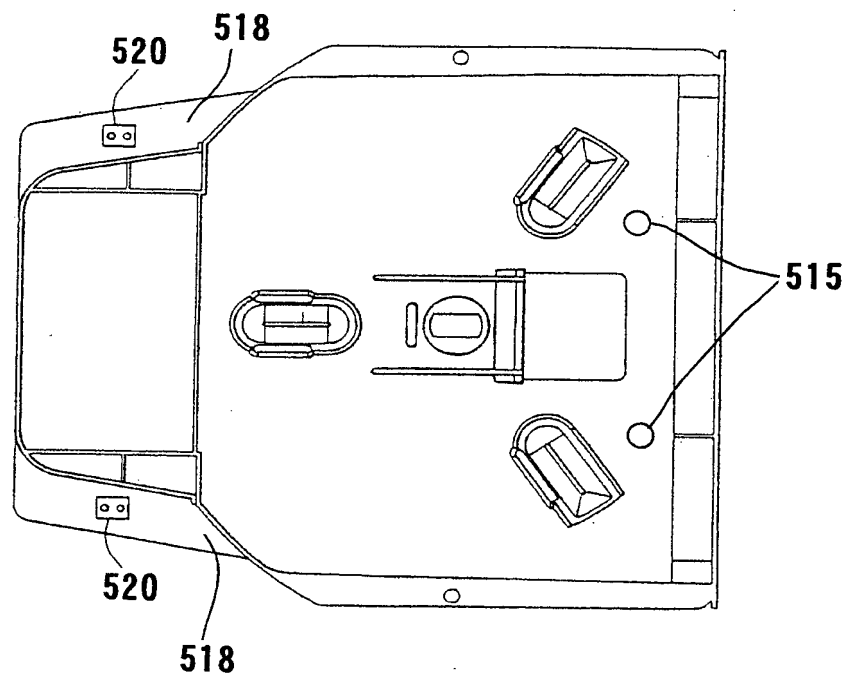
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FIG. 65



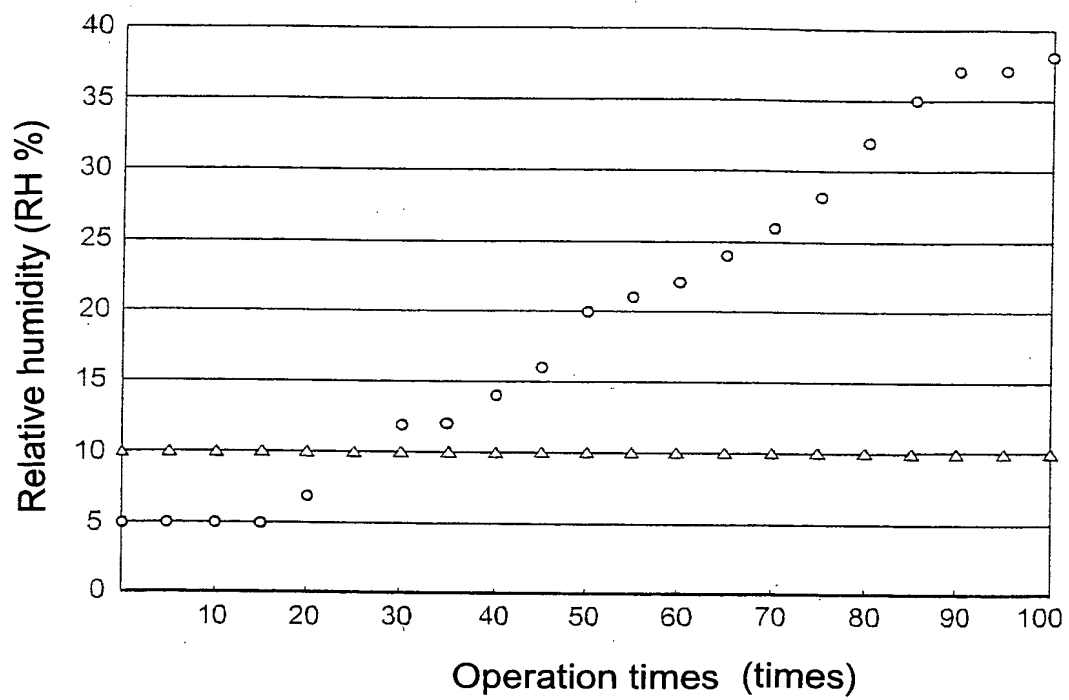
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FIG. 66



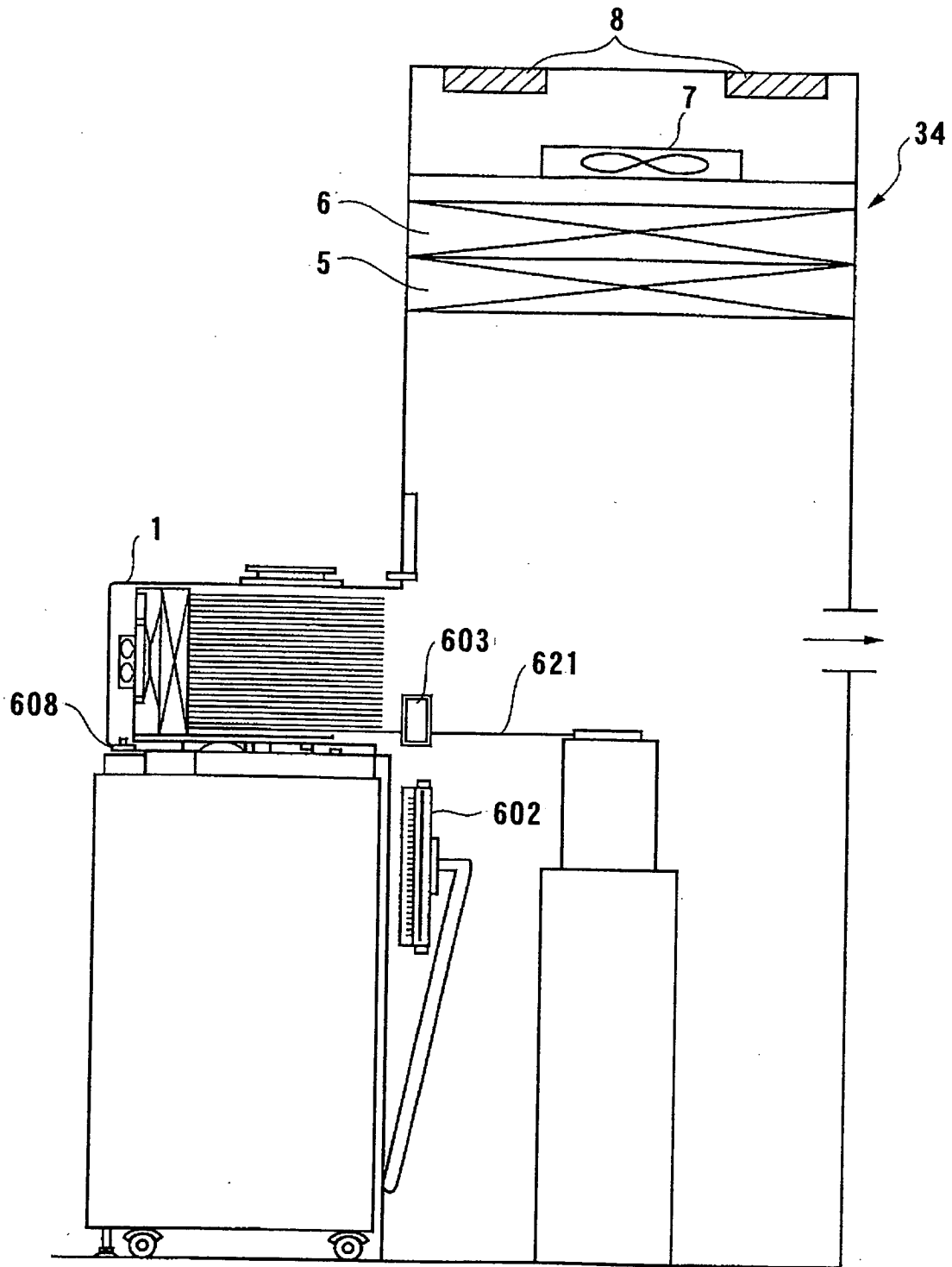
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FIG. 67



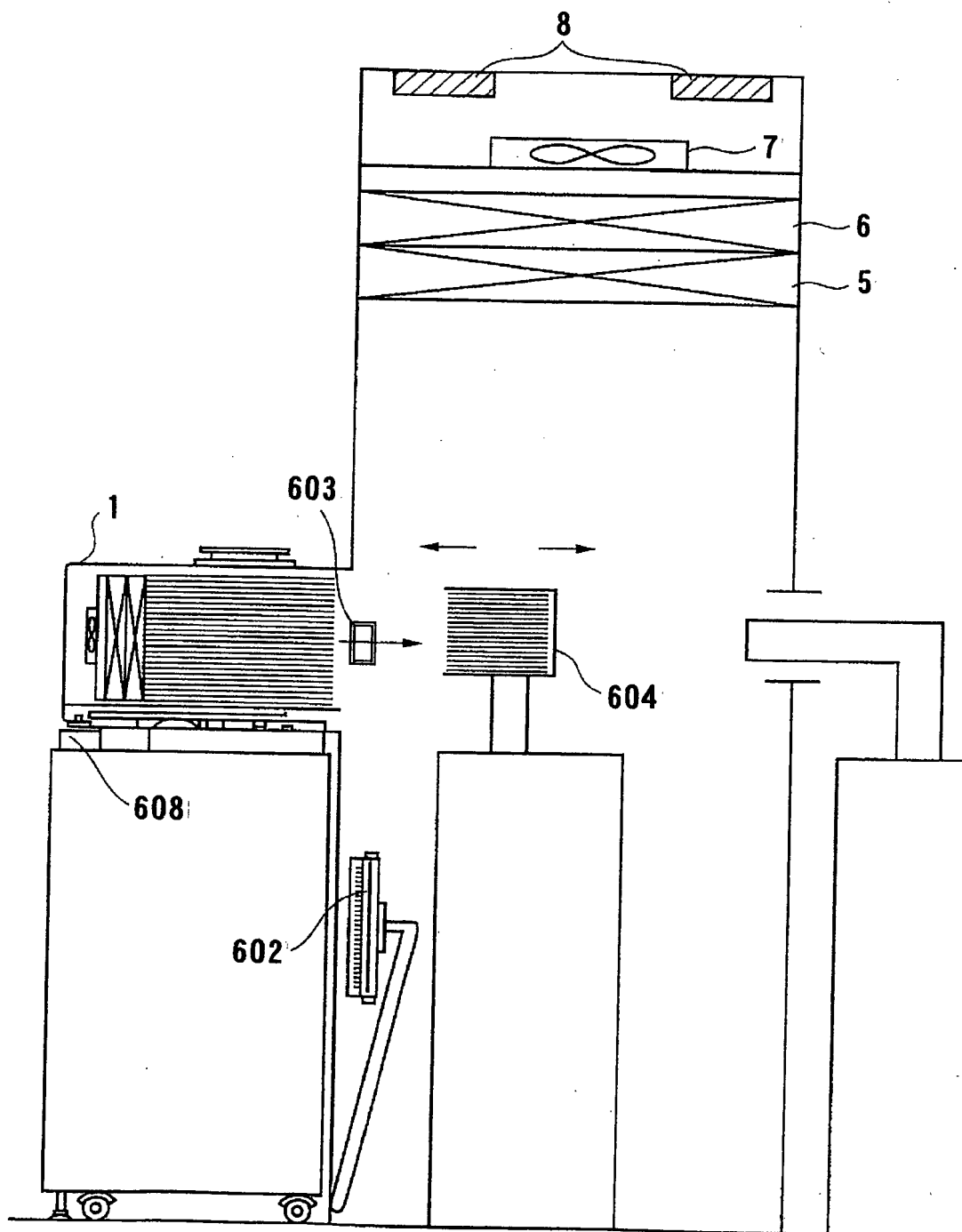
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FIG. 68



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FIG. 69



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FIG. 70A

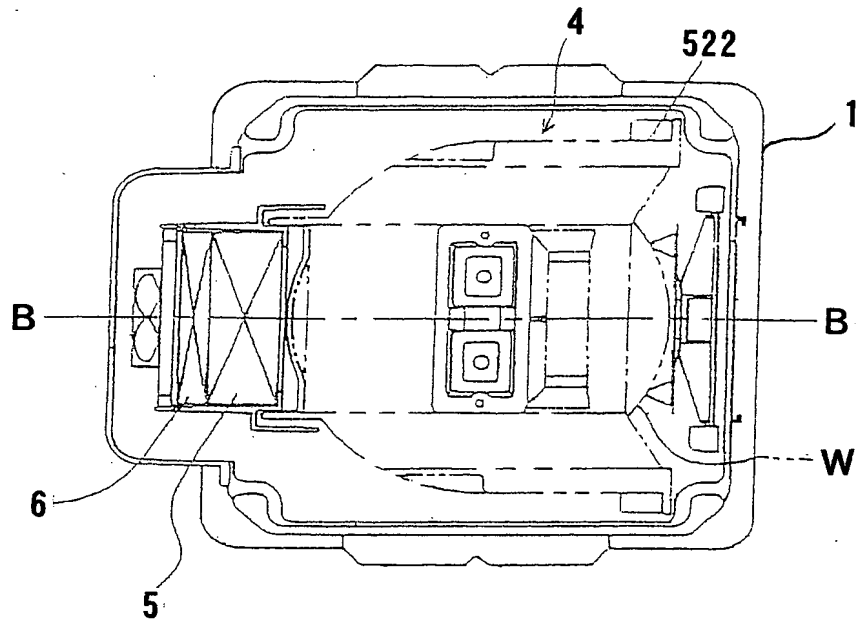
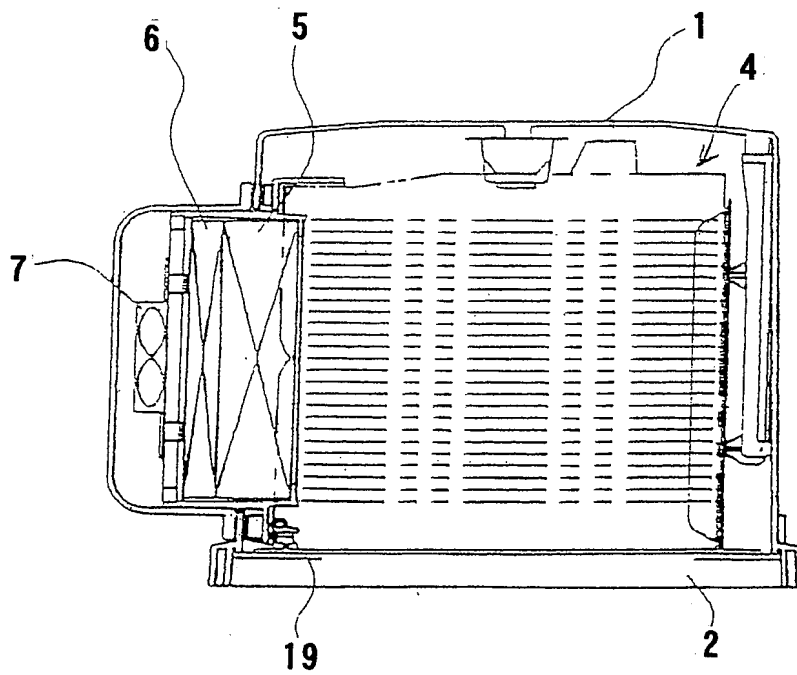


FIG. 70B



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FIG. 71A

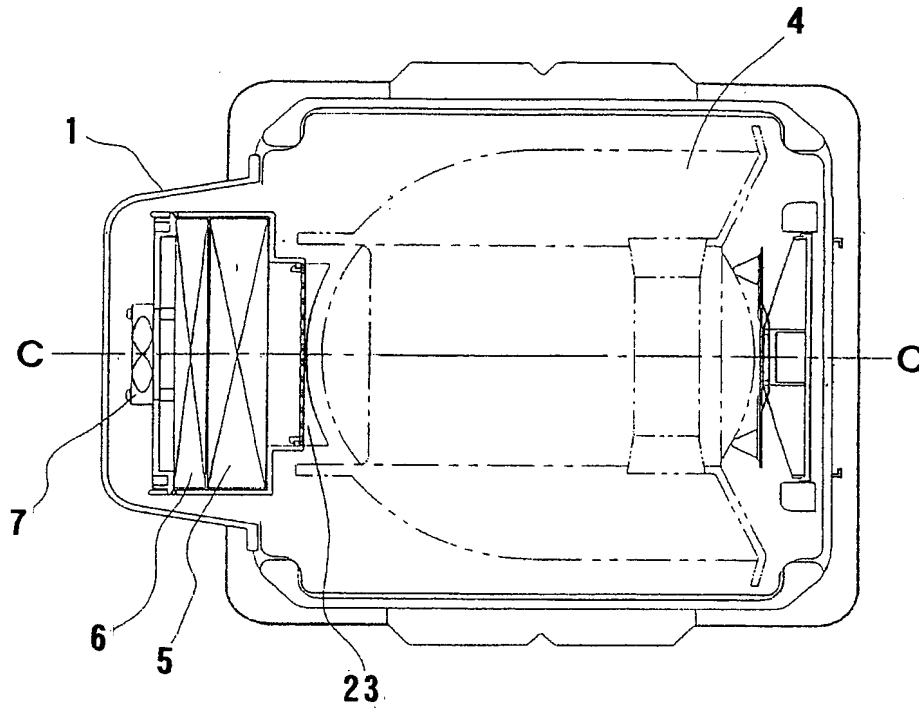
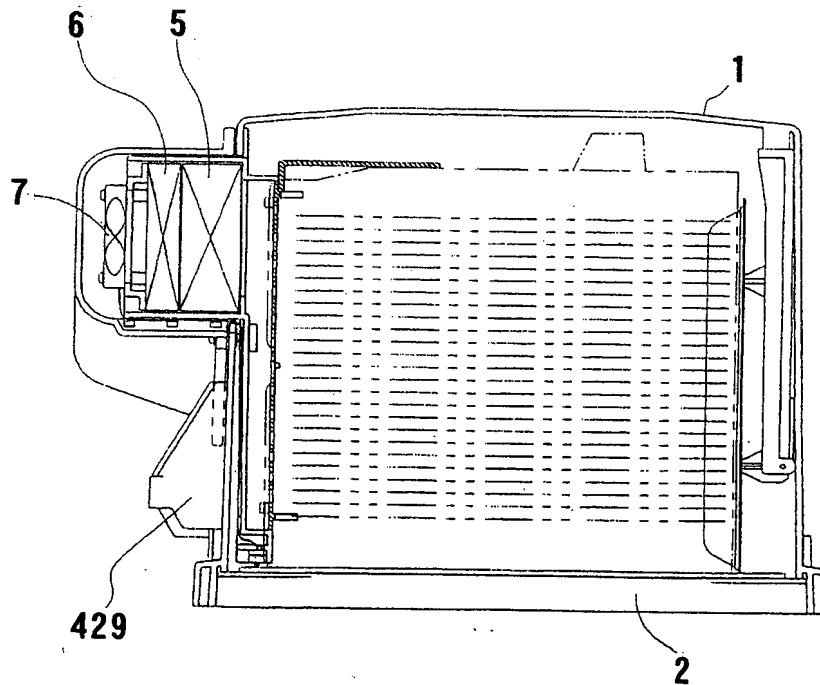
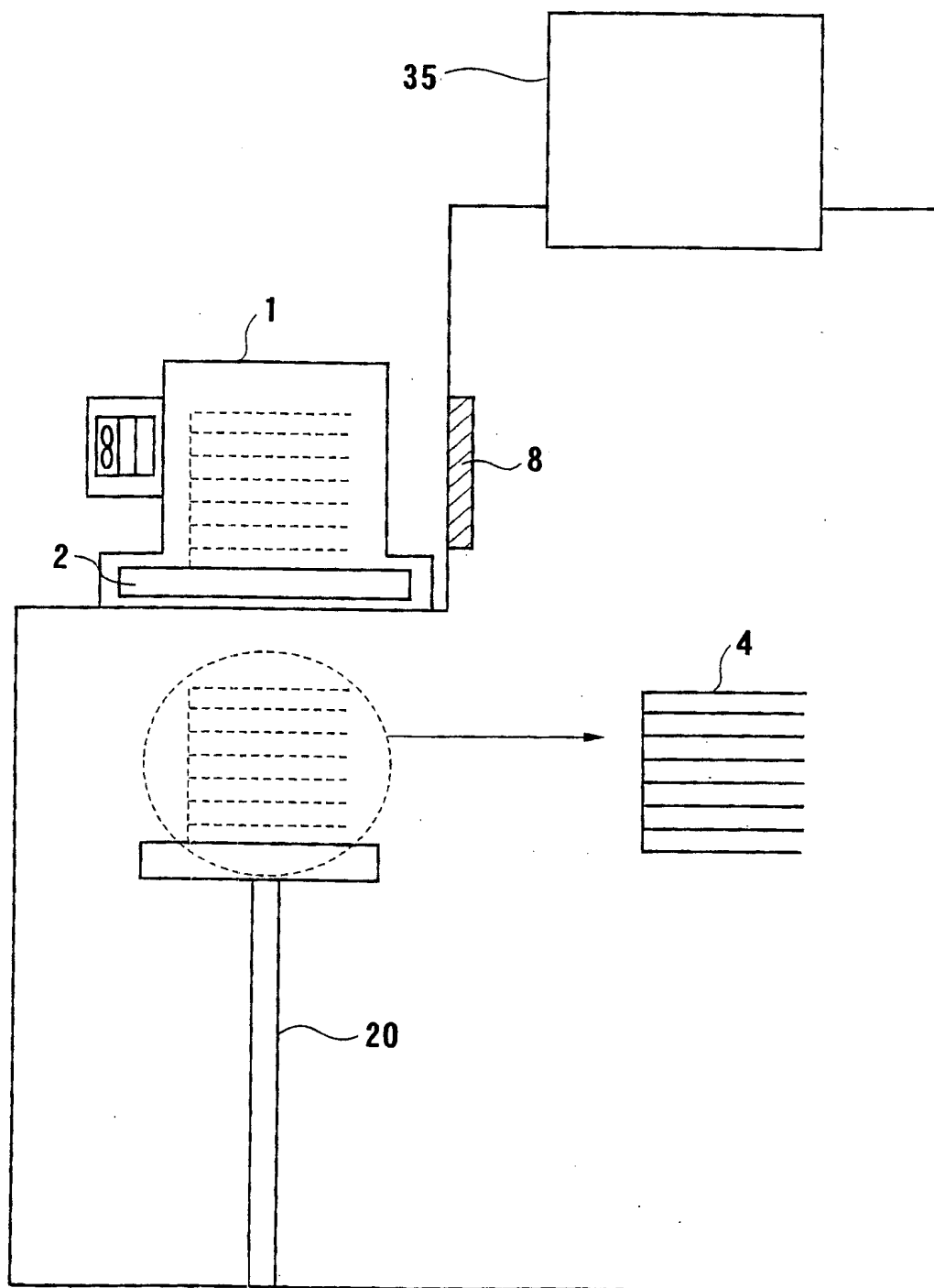


FIG. 71B



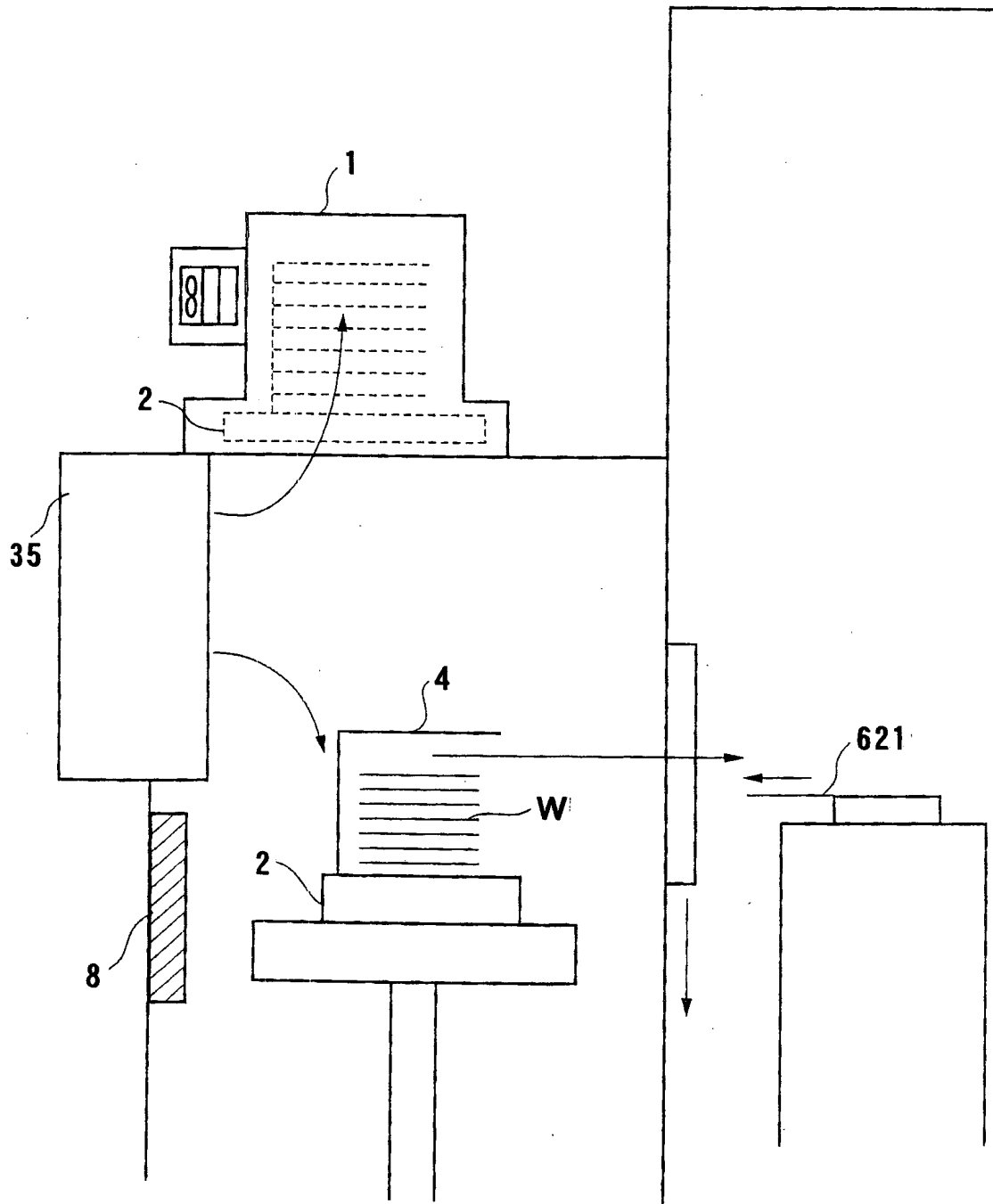
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FIG. 72



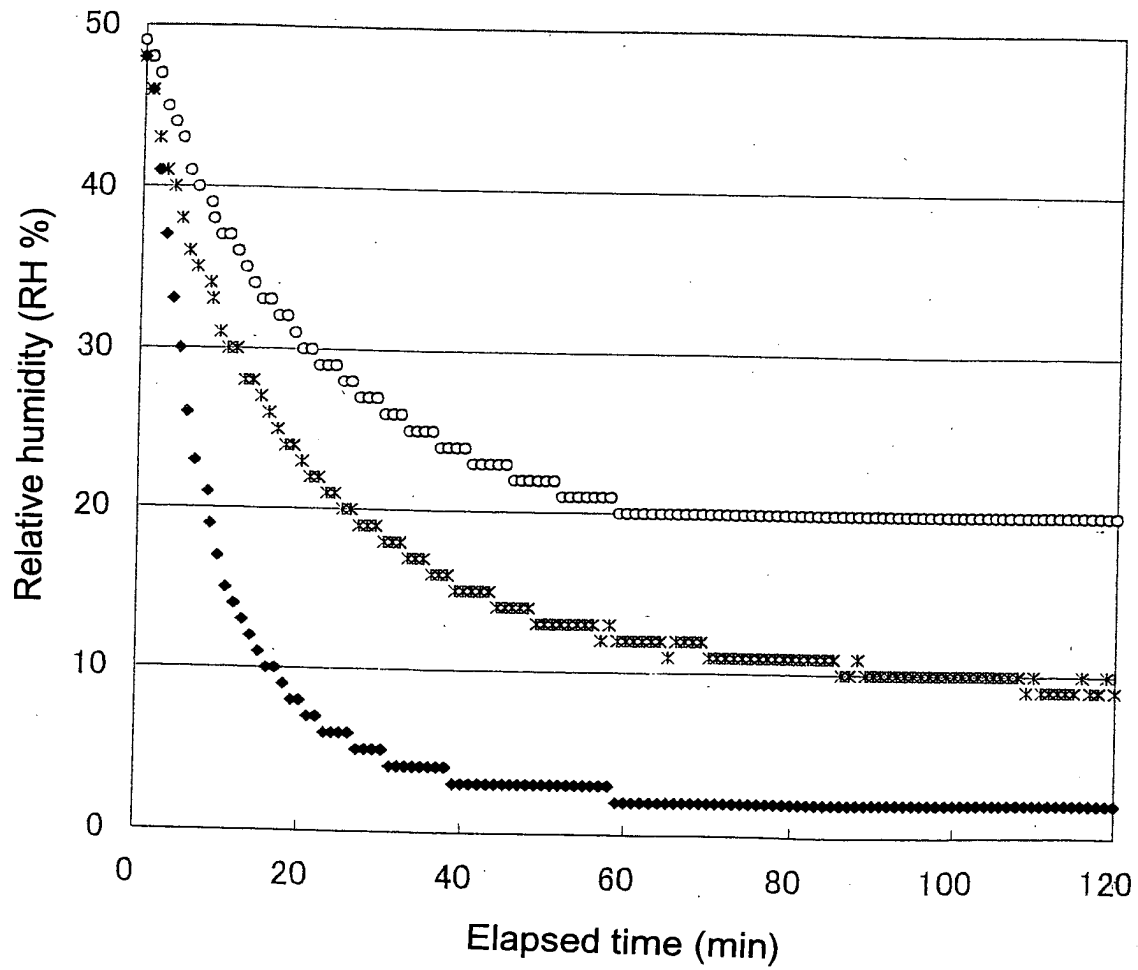
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FIG. 73



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FIG. 74



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FIG. 75

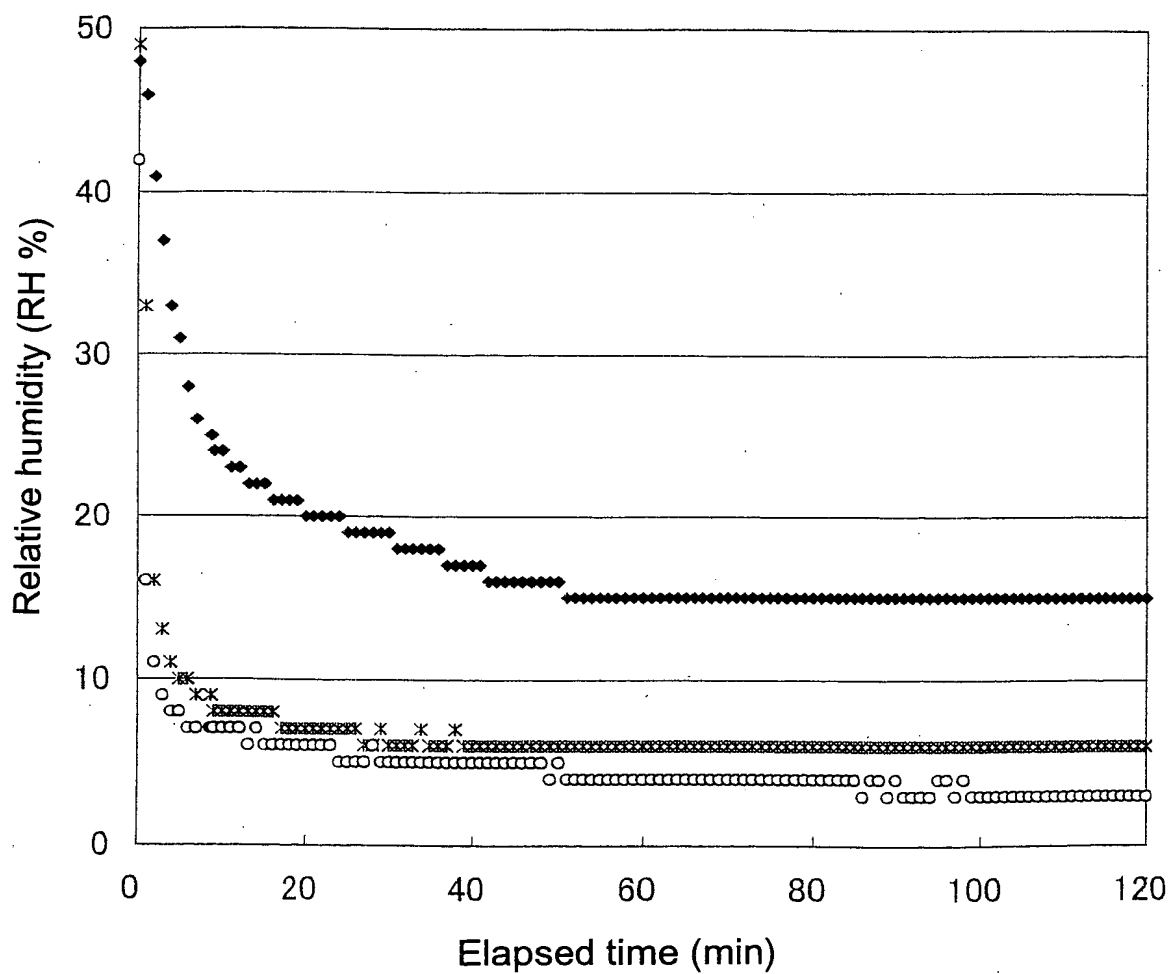


FIG. 76.

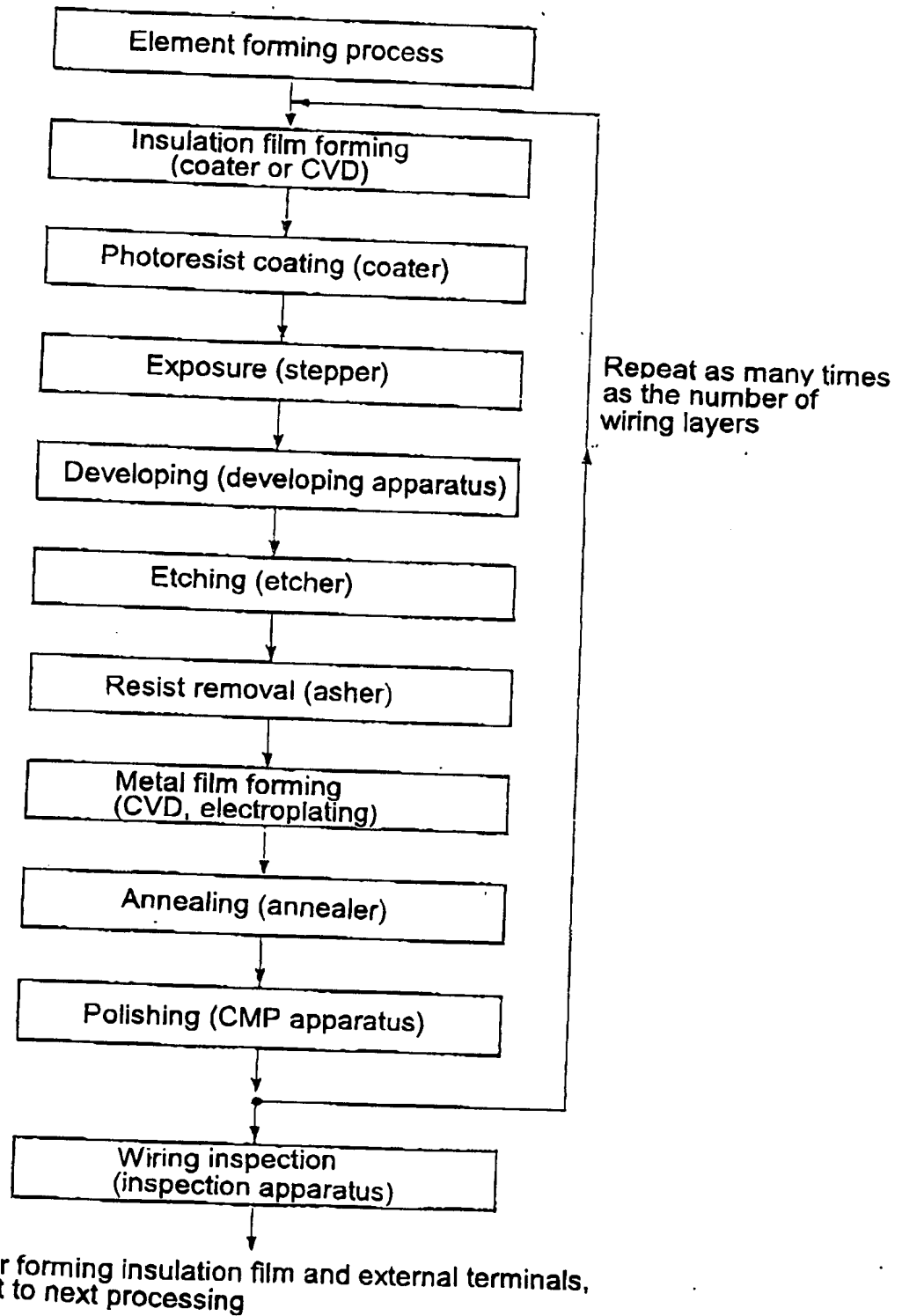
SEMICONDUCTOR MANUFACTURING
PROCESS FLOWCHART

FIG. 76

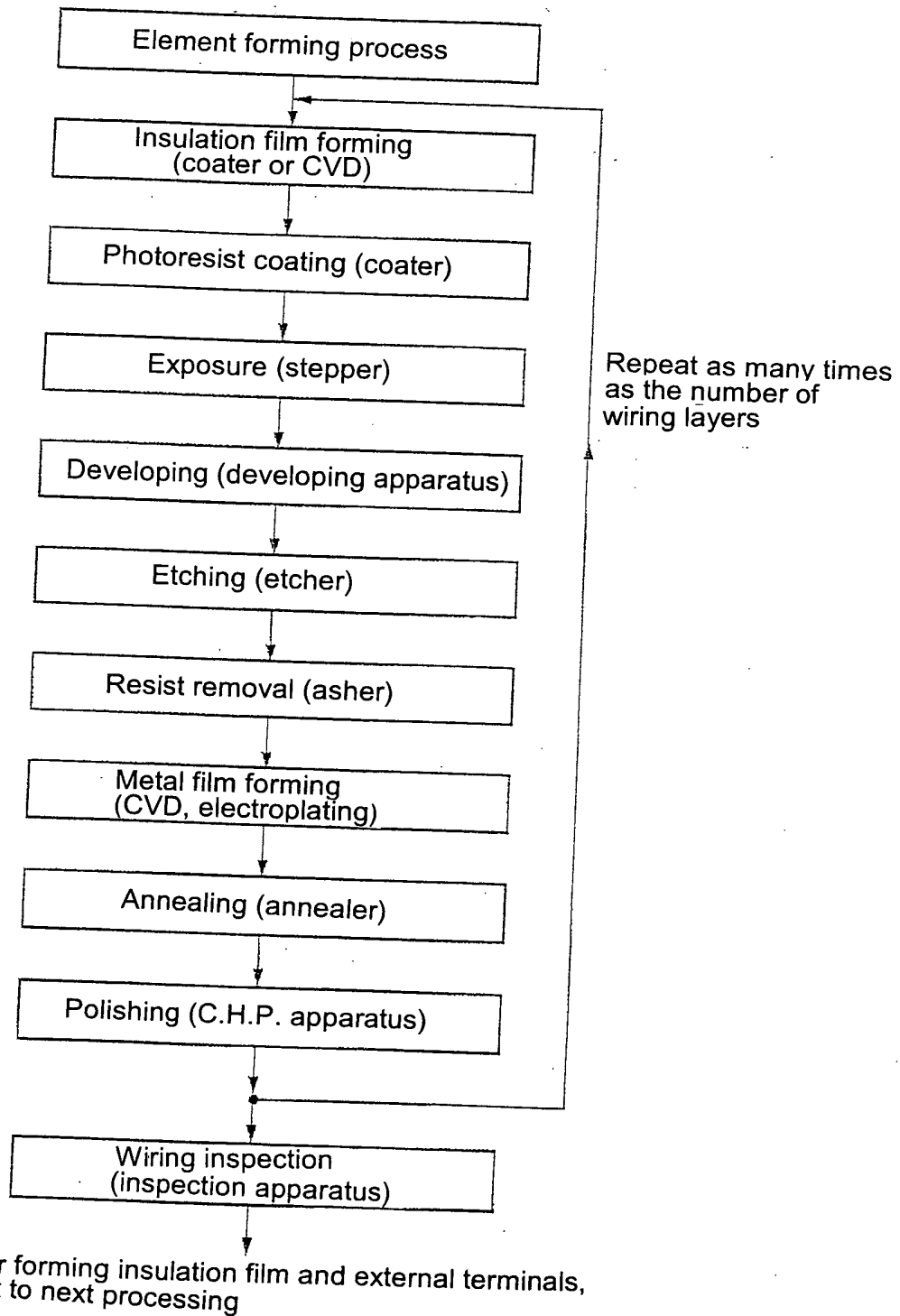
SEMICONDUCTOR MANUFACTURING
PROCESS FLOWCHART

FIG. 77A

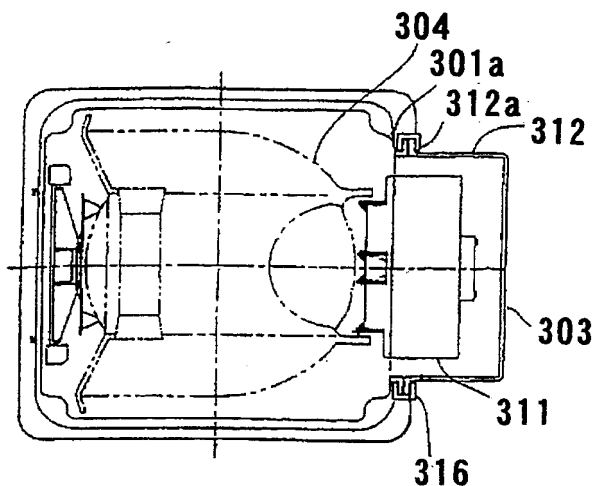


FIG. 77B

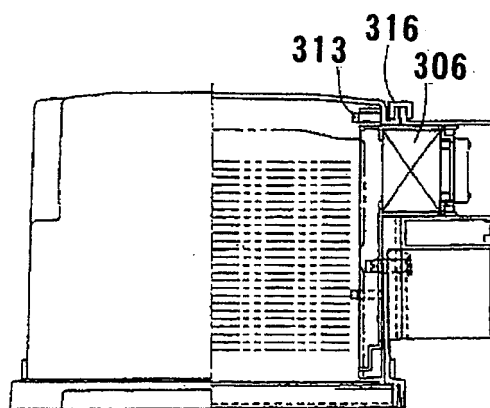


FIG. 77C

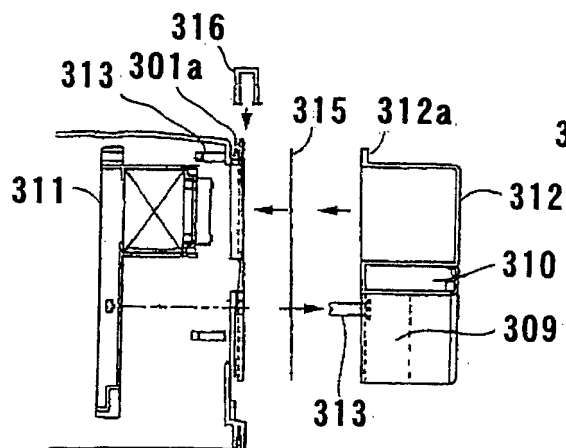


FIG. 77D

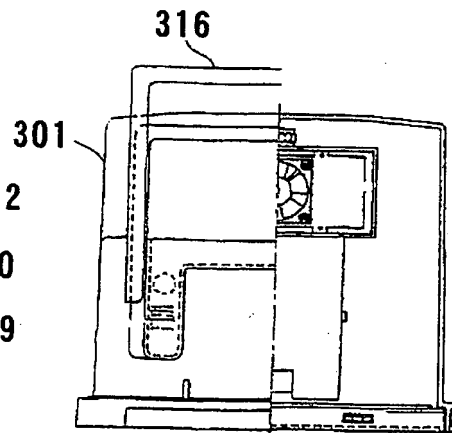


FIG. 78A

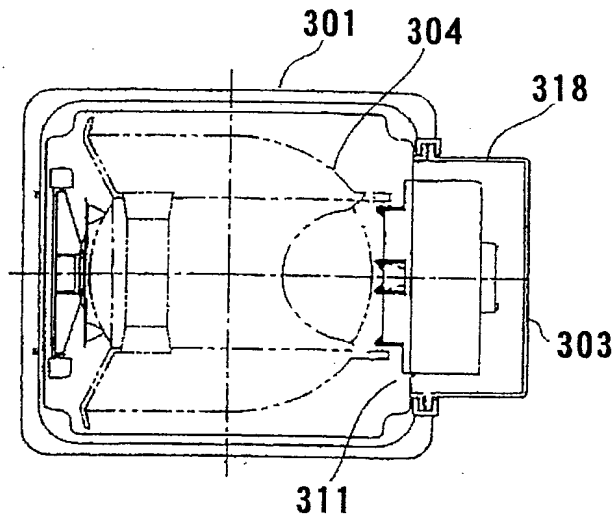


FIG. 78B

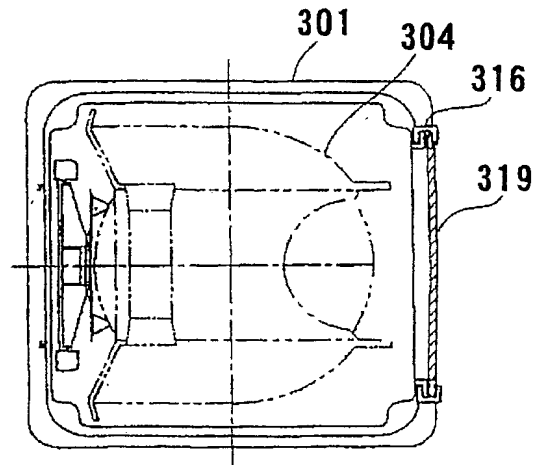


FIG. 78C

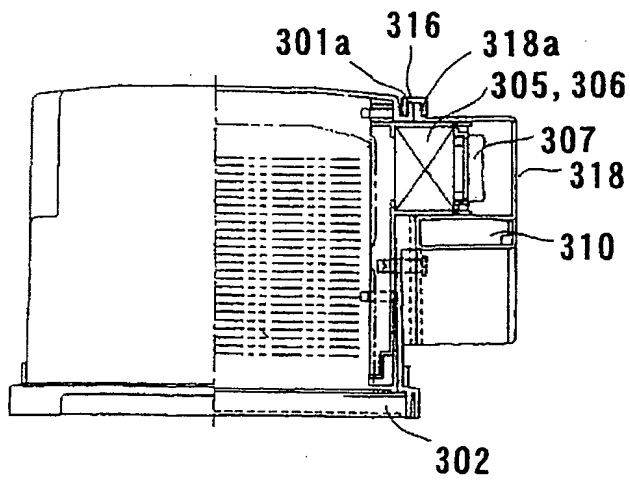


FIG. 78D

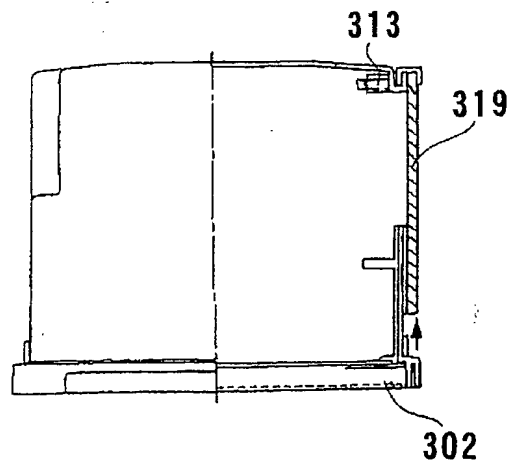


FIG. 79A

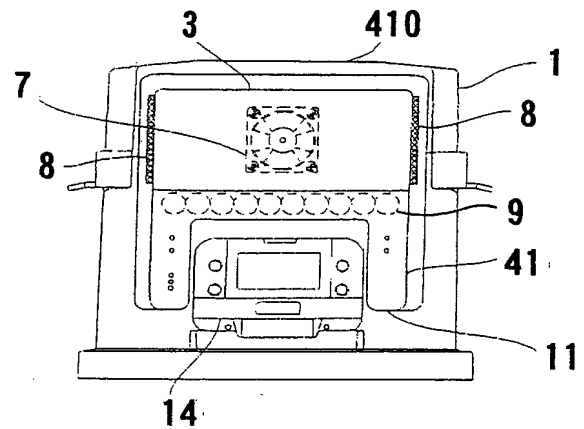


FIG. 79B

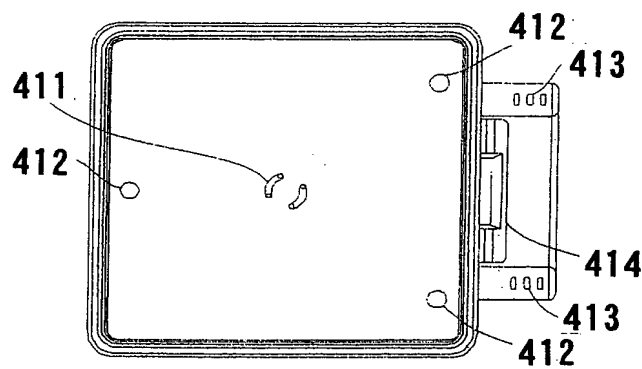
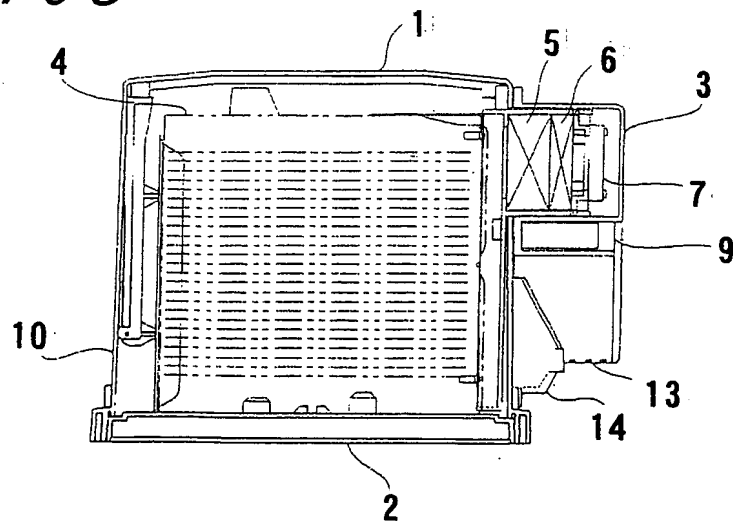


FIG. 79C



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FIG. 80A

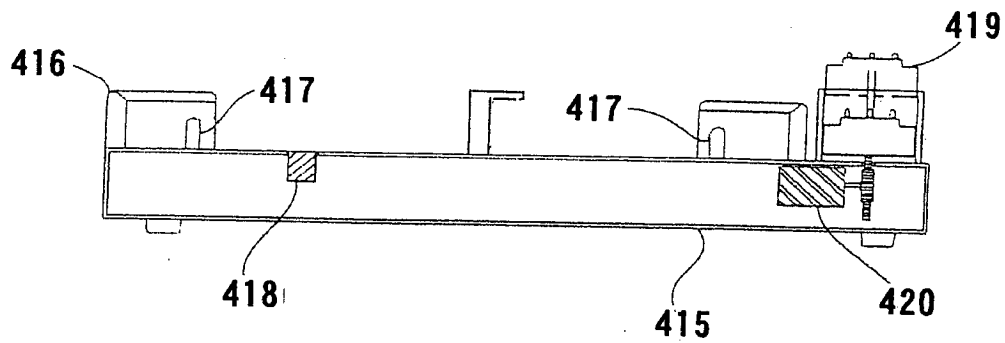
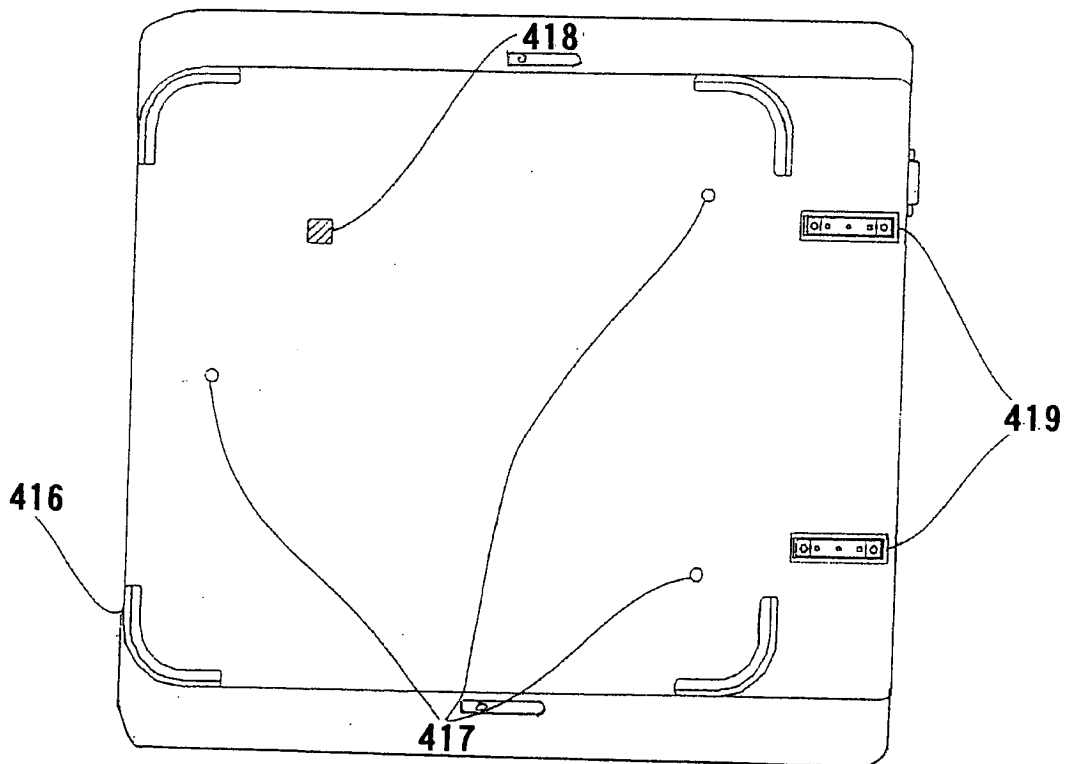


FIG. 80B



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FIG. 81A

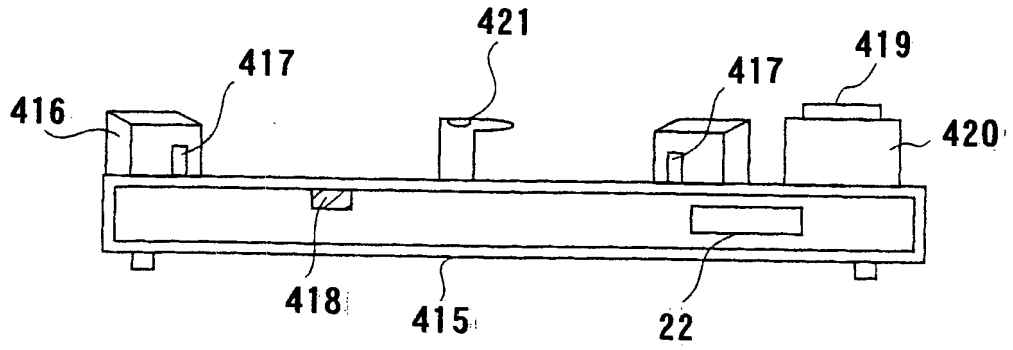
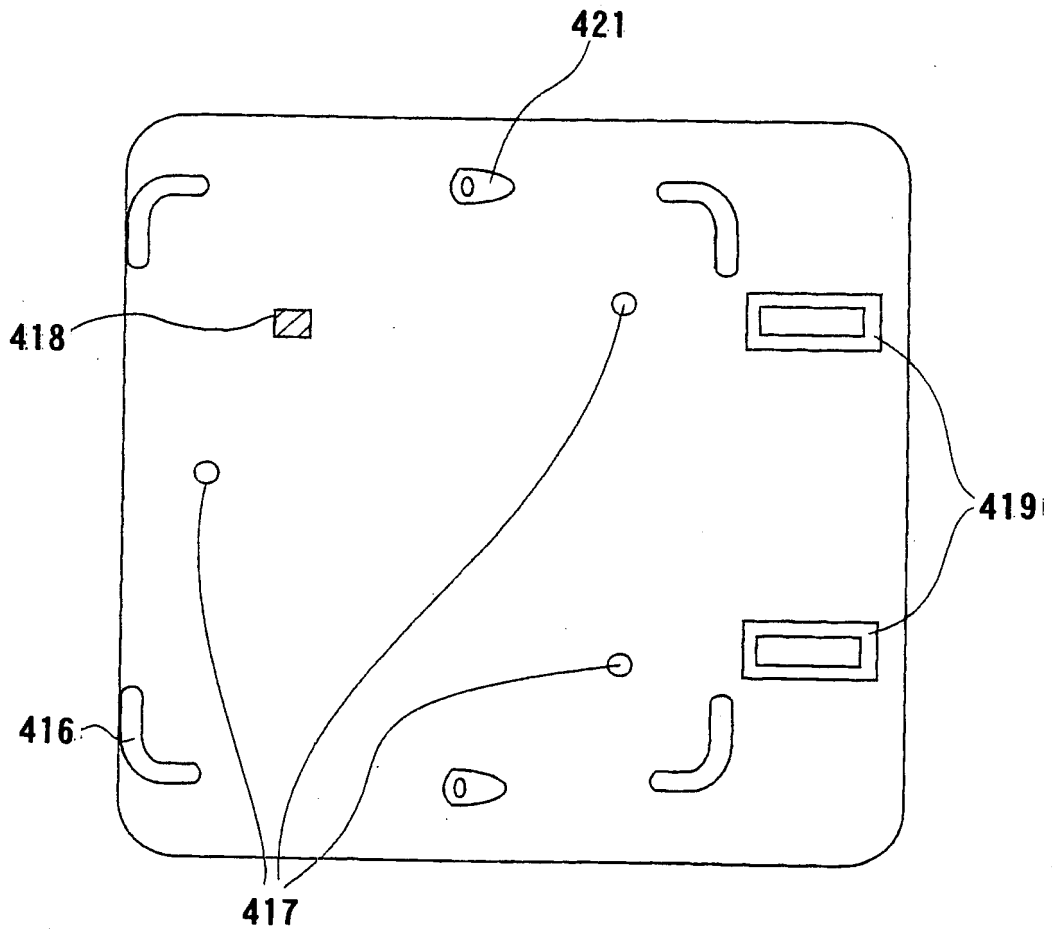
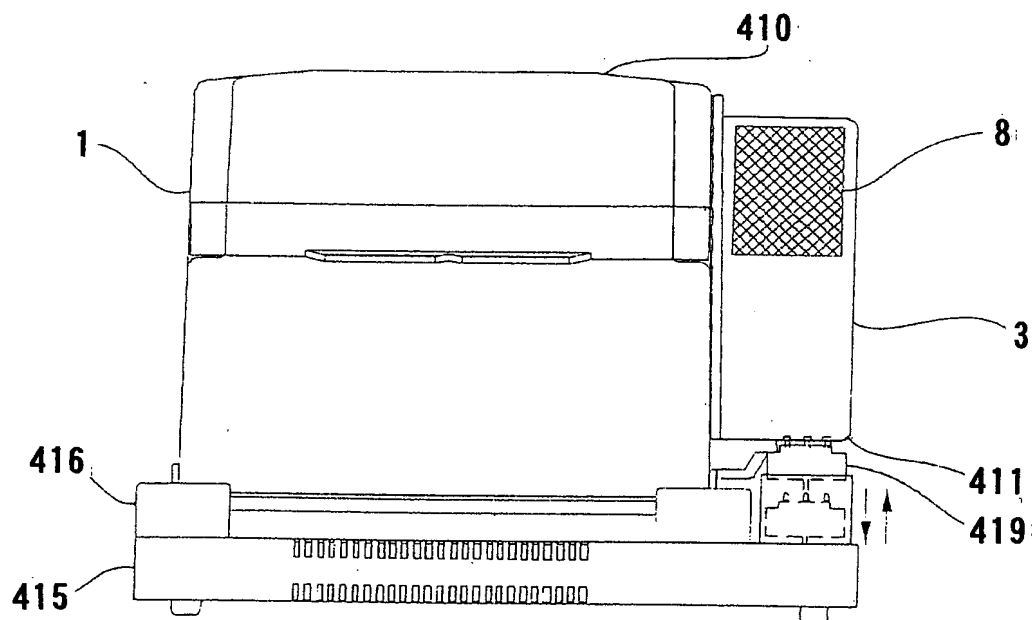


FIG. 81B



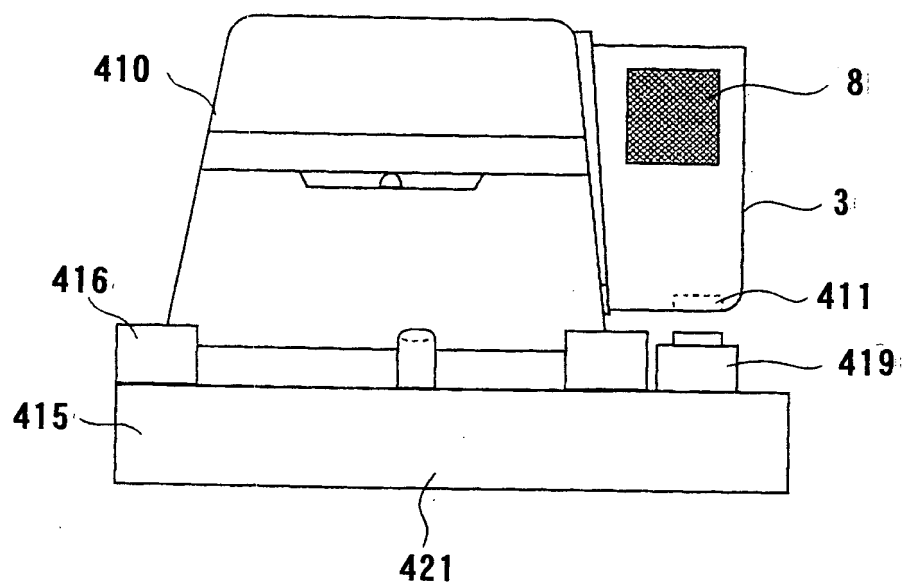
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FIG. 82



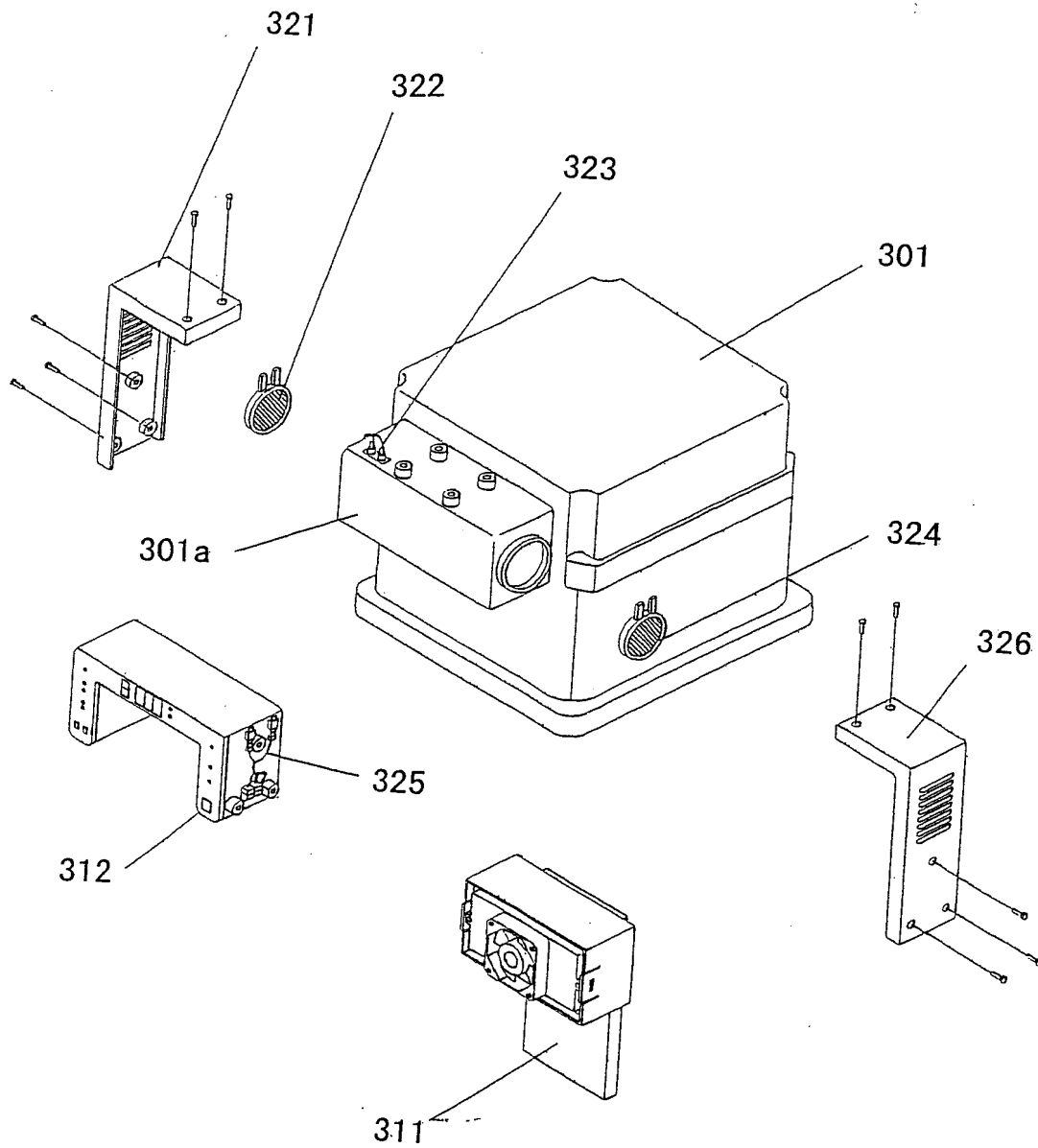
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FIG. 83



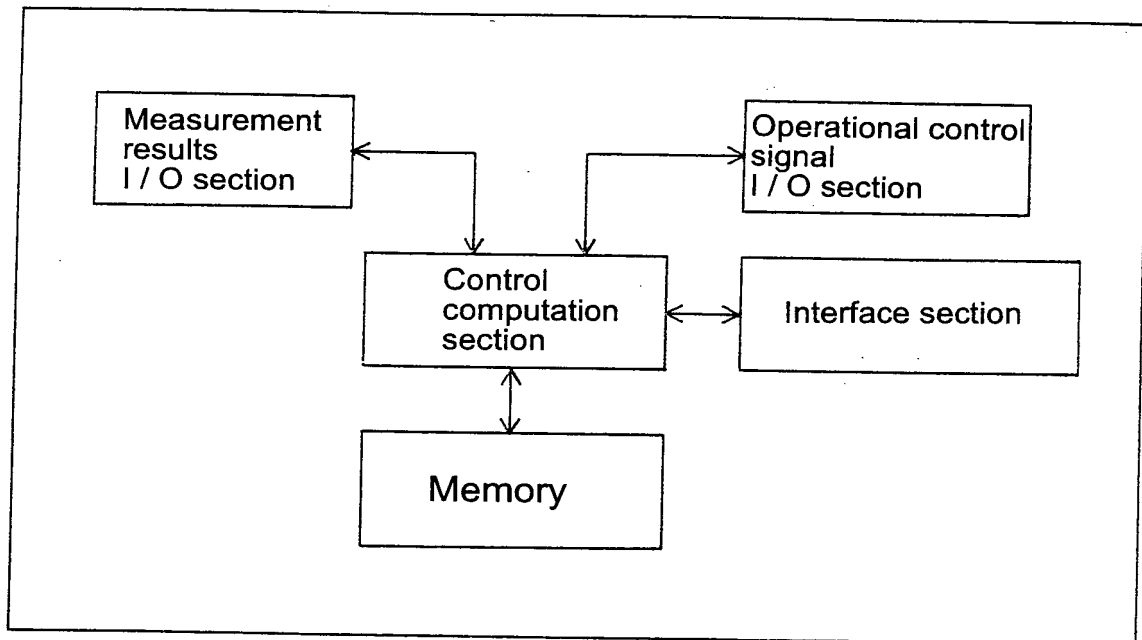
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FIG. 84



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FIG. 85



85/101 "FIG. 85"

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FIG. 86

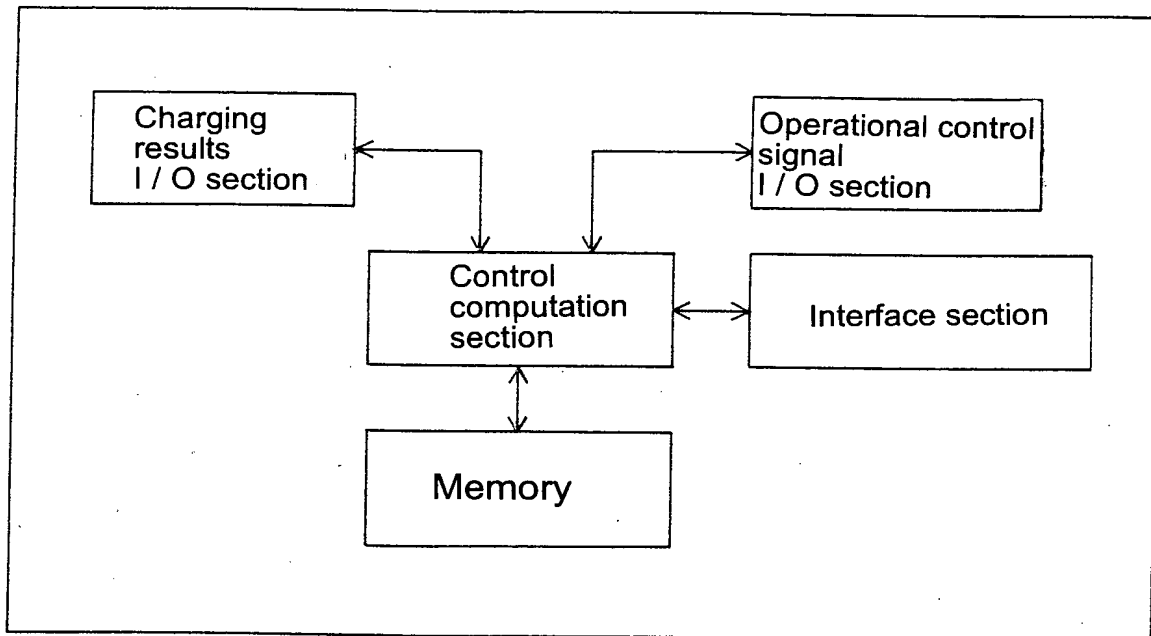


FIG. 87A

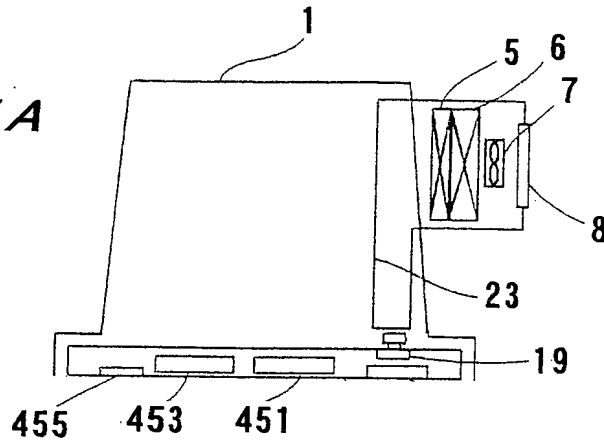


FIG. 87B

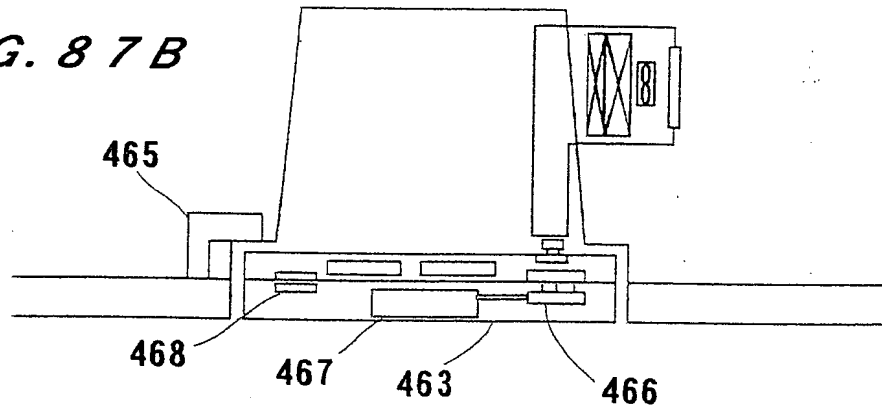


FIG. 87C

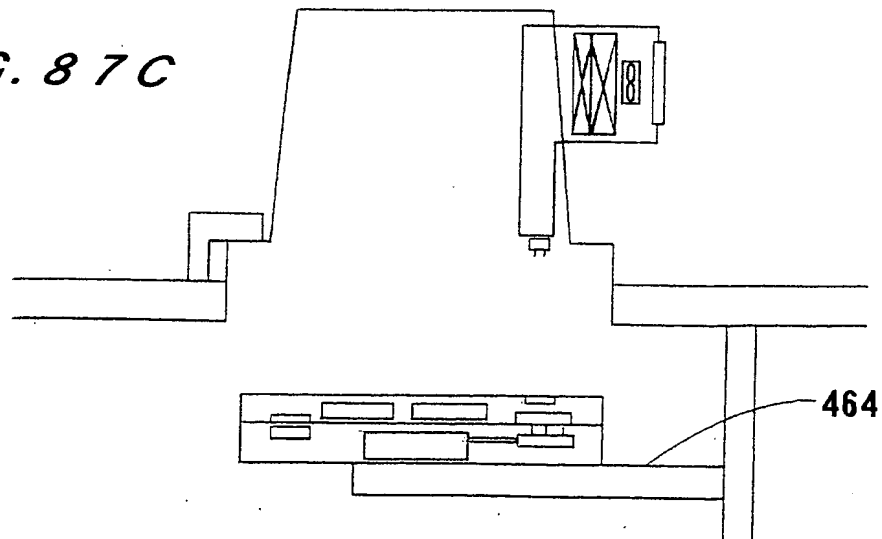


FIG. 88A

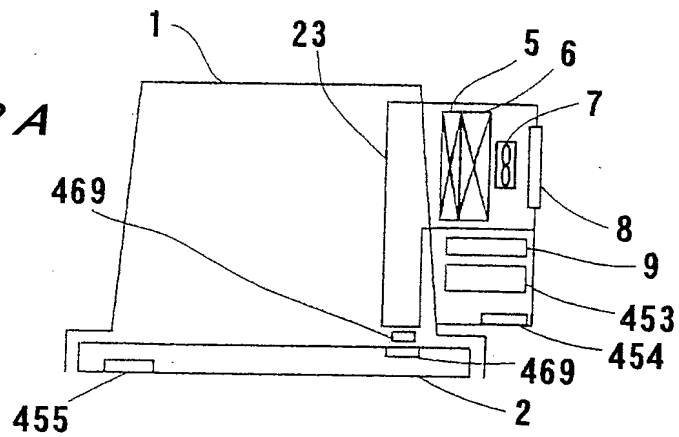


FIG. 88B

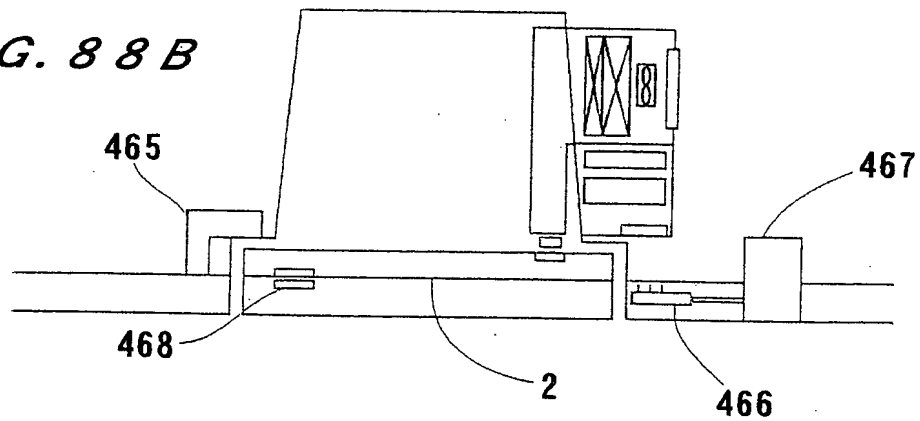
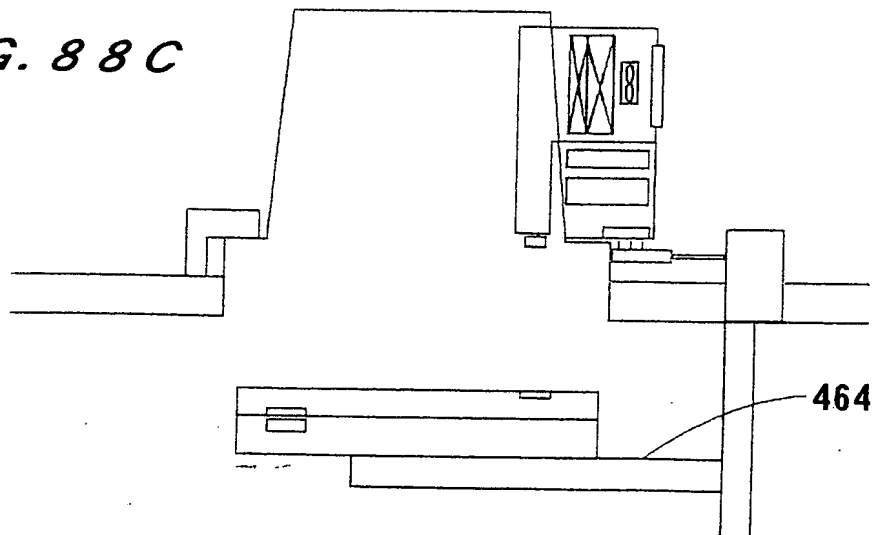


FIG. 88C



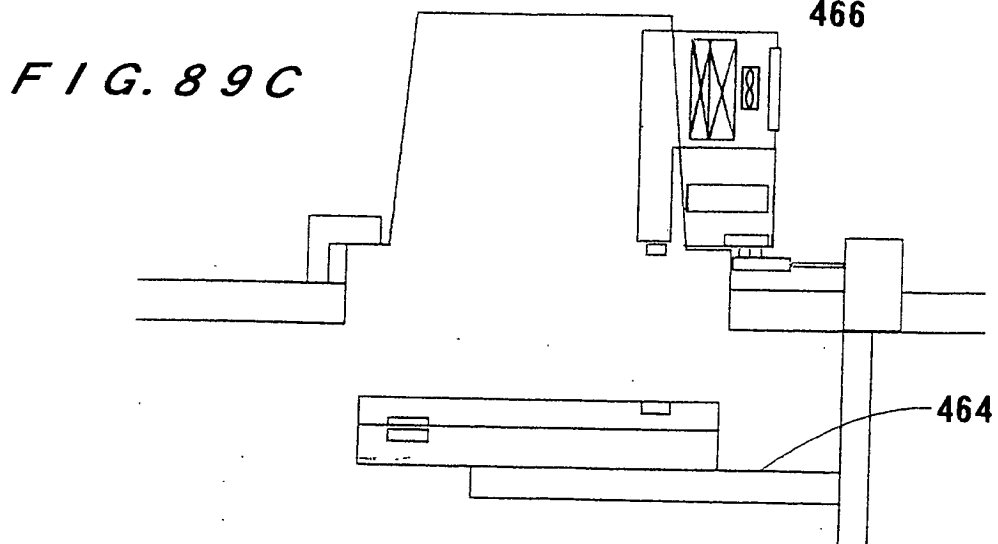
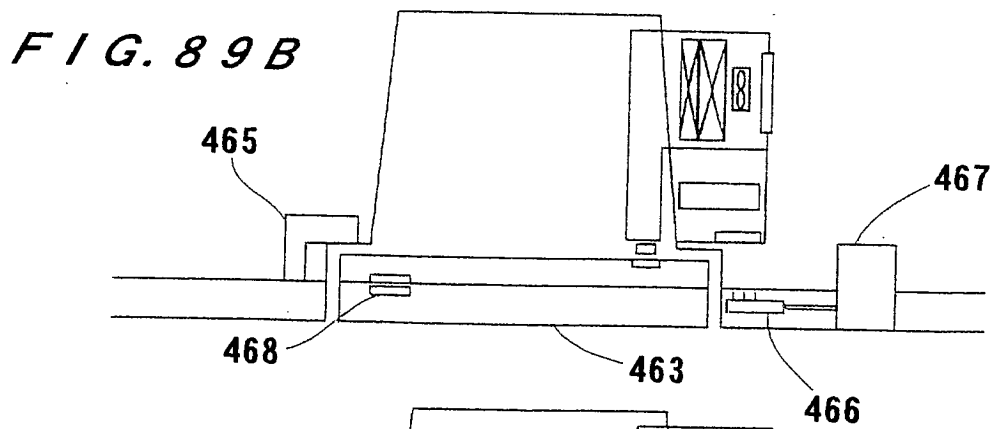
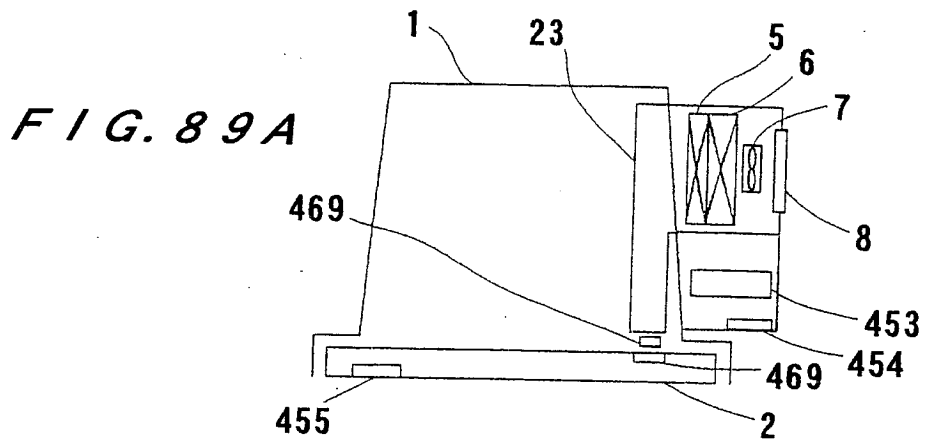


FIG. 90A

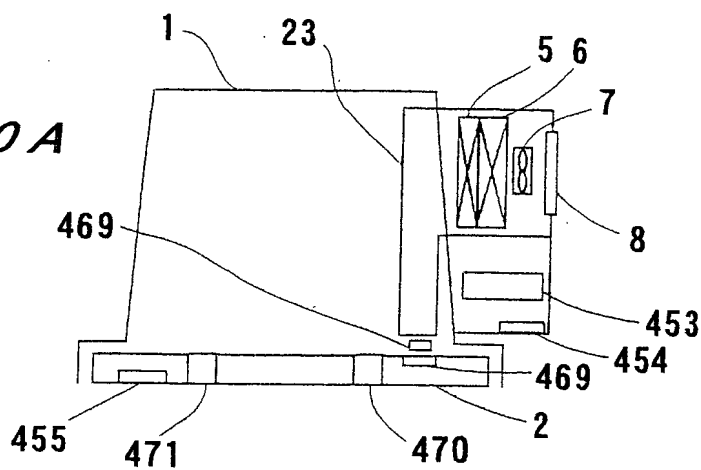


FIG. 90B

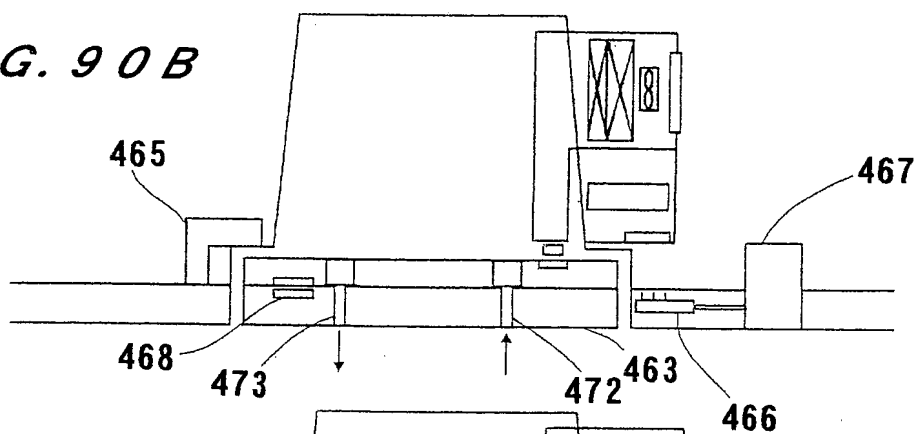
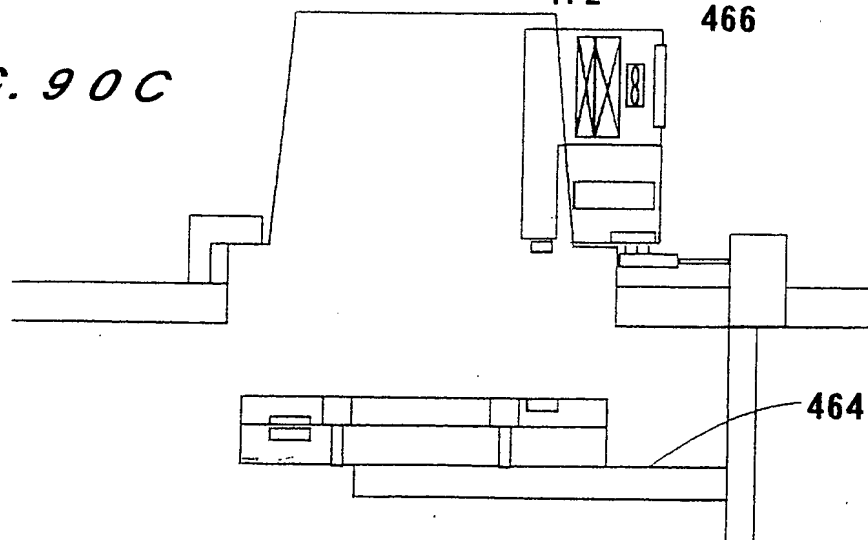
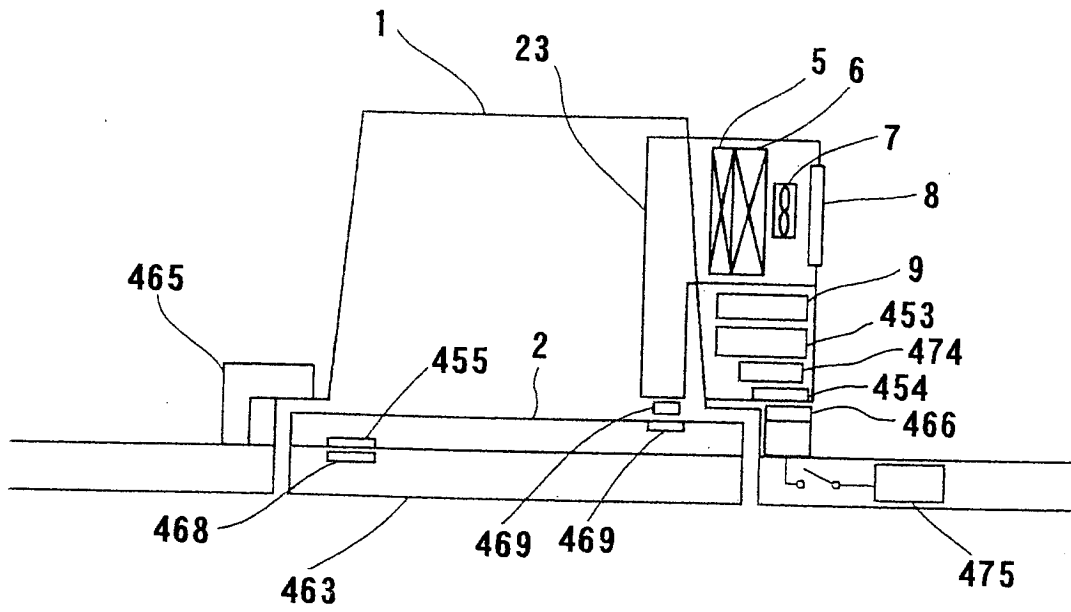


FIG. 90C

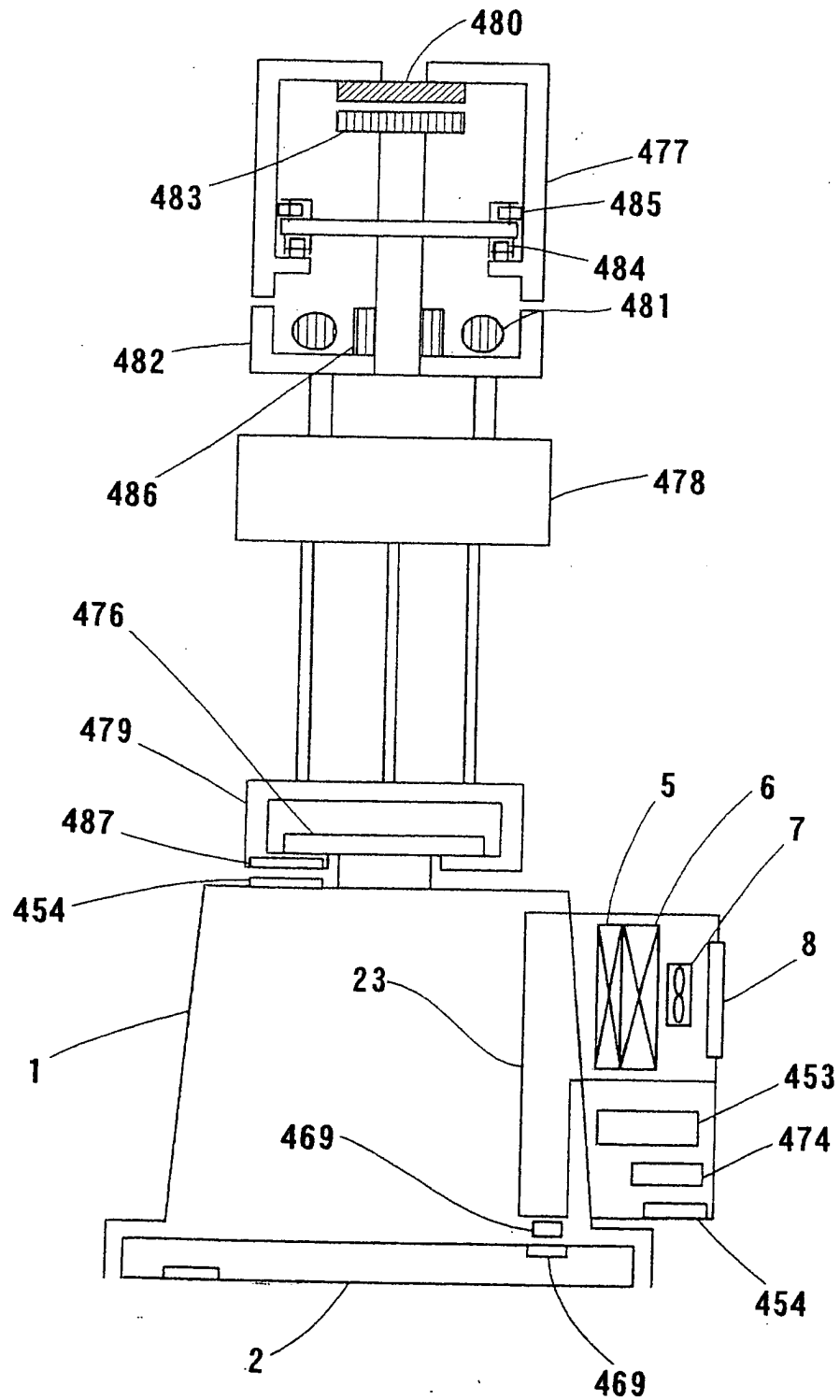


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FIG. 92



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FIG. 93

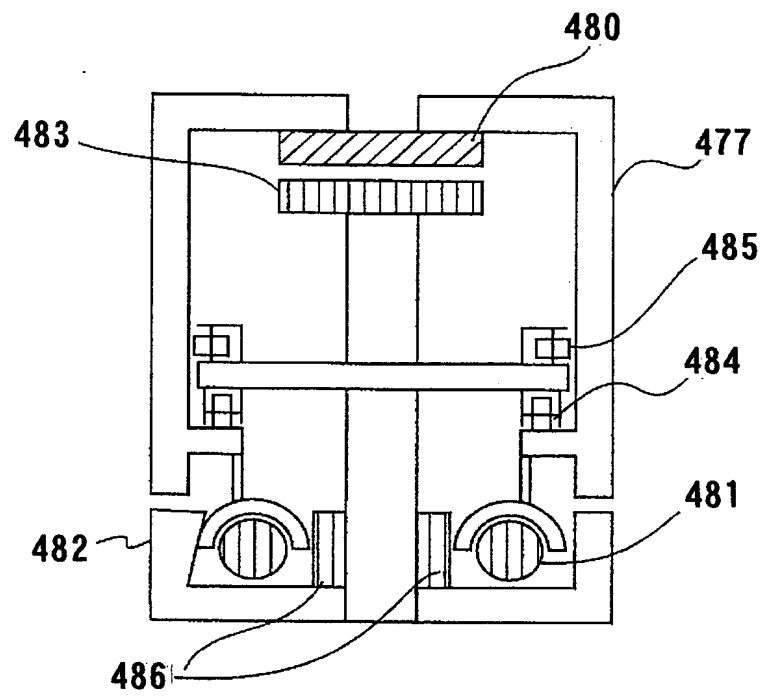


FIG. 94

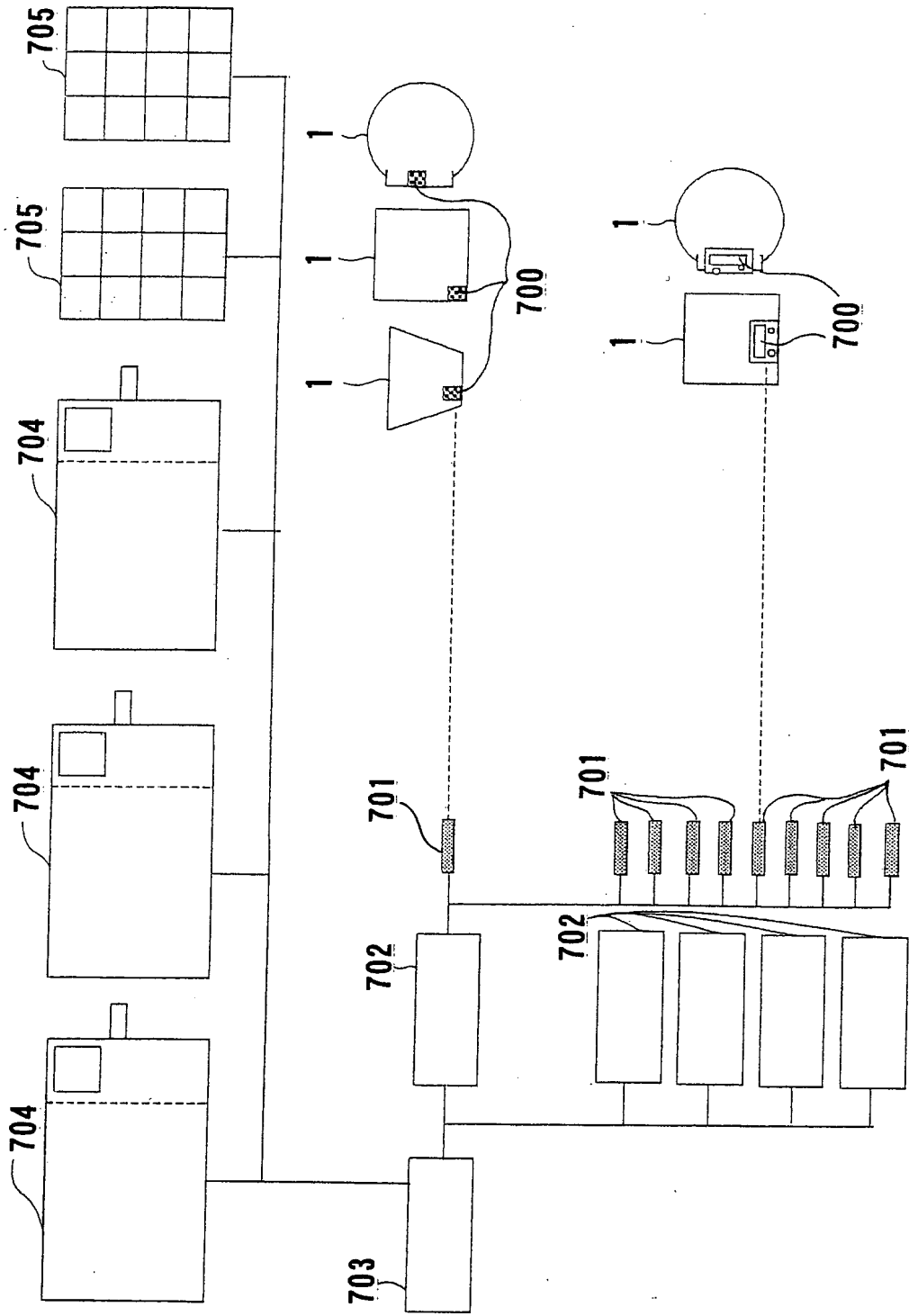
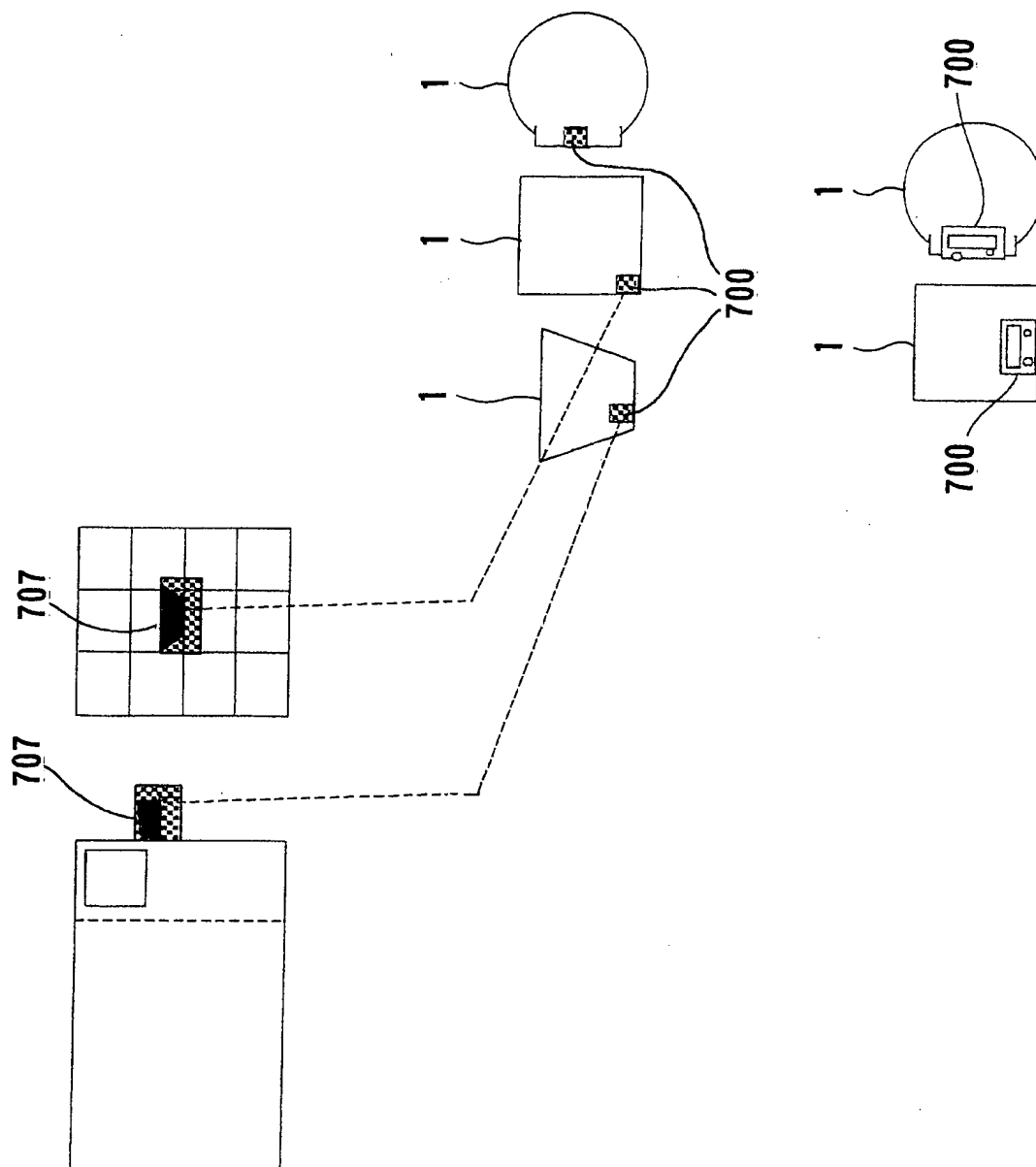
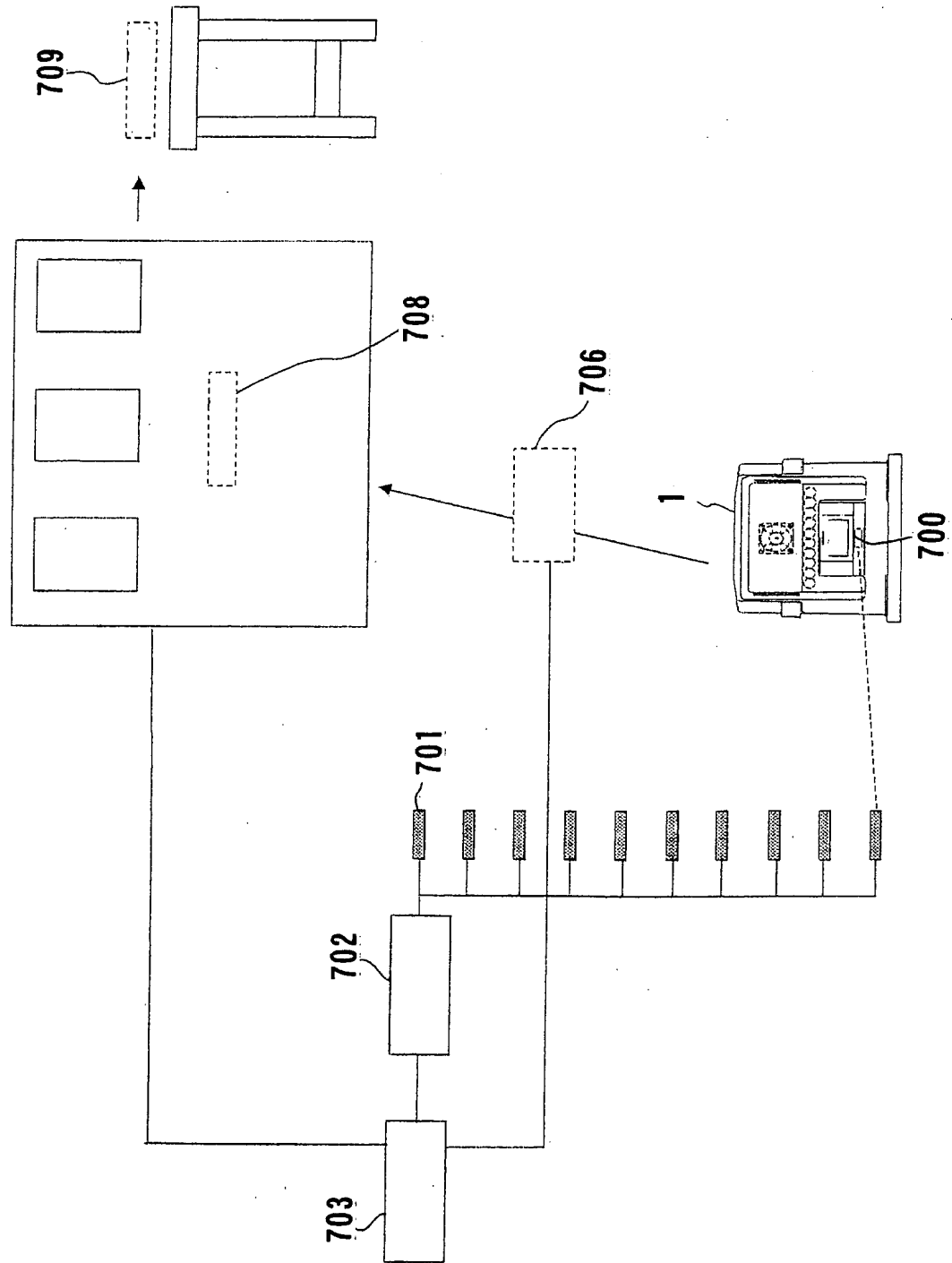


FIG. 95



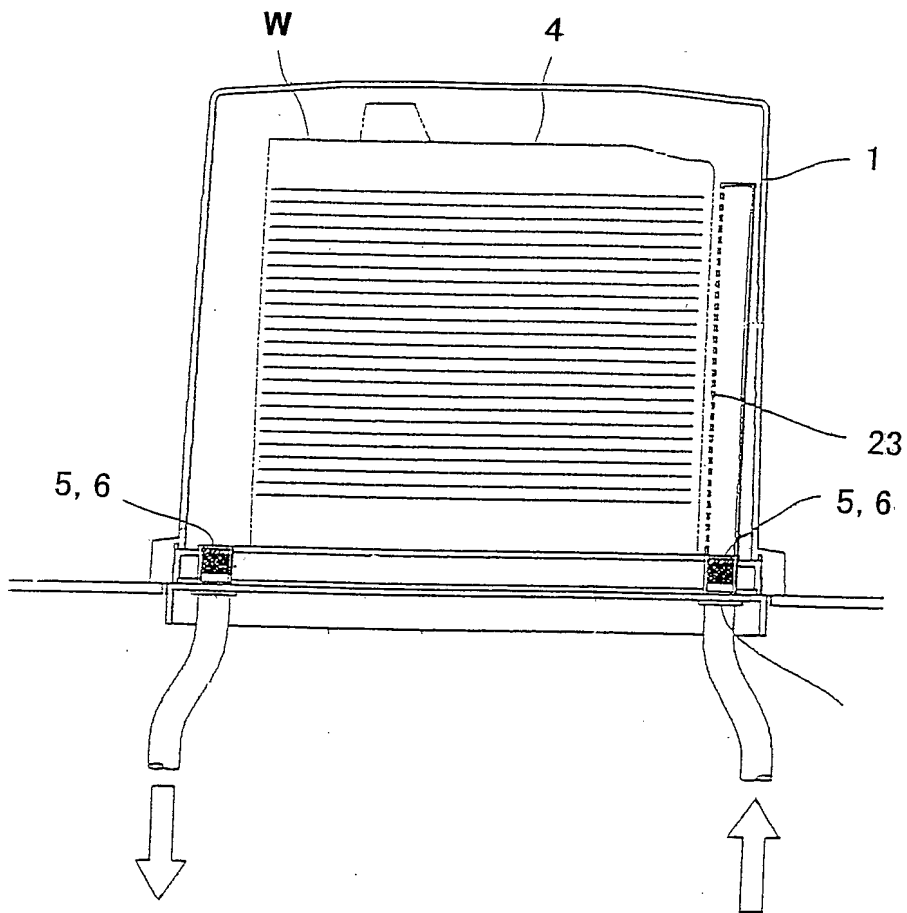
“SAFE” WORK

FIG. 96



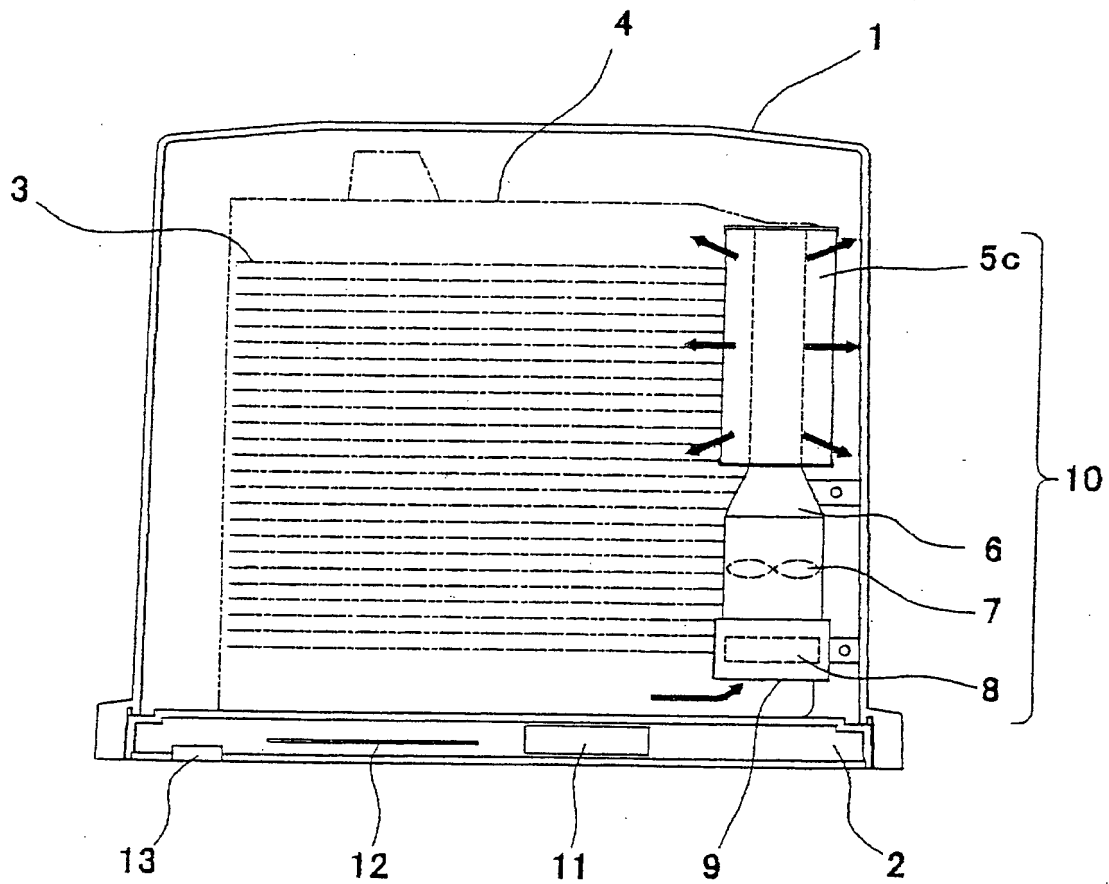
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FIG. 97



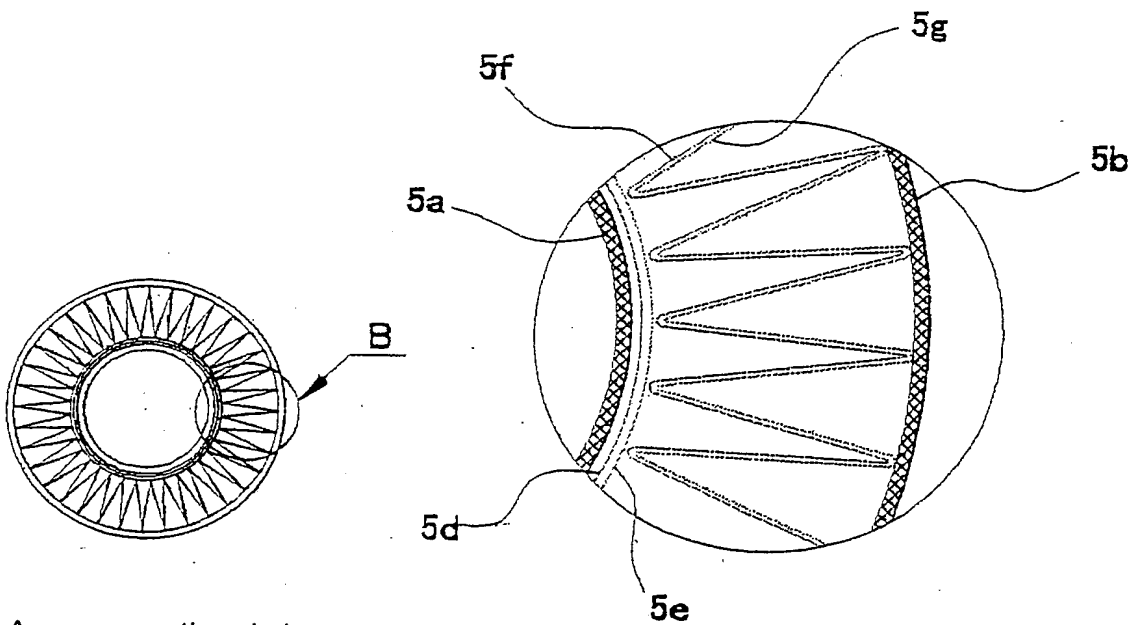
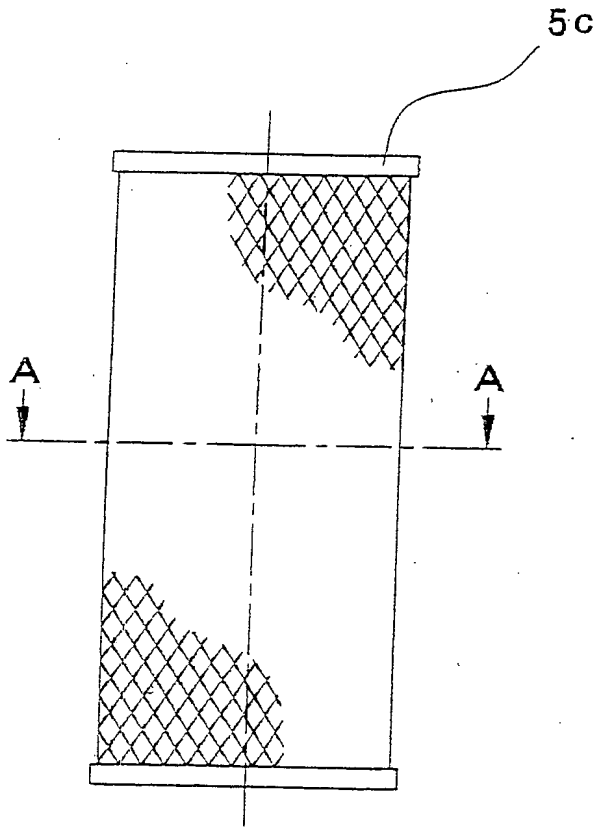
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FIG. 98



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FIG. 99



A - A cross-sectional view

B enlarged view

FIG. 100

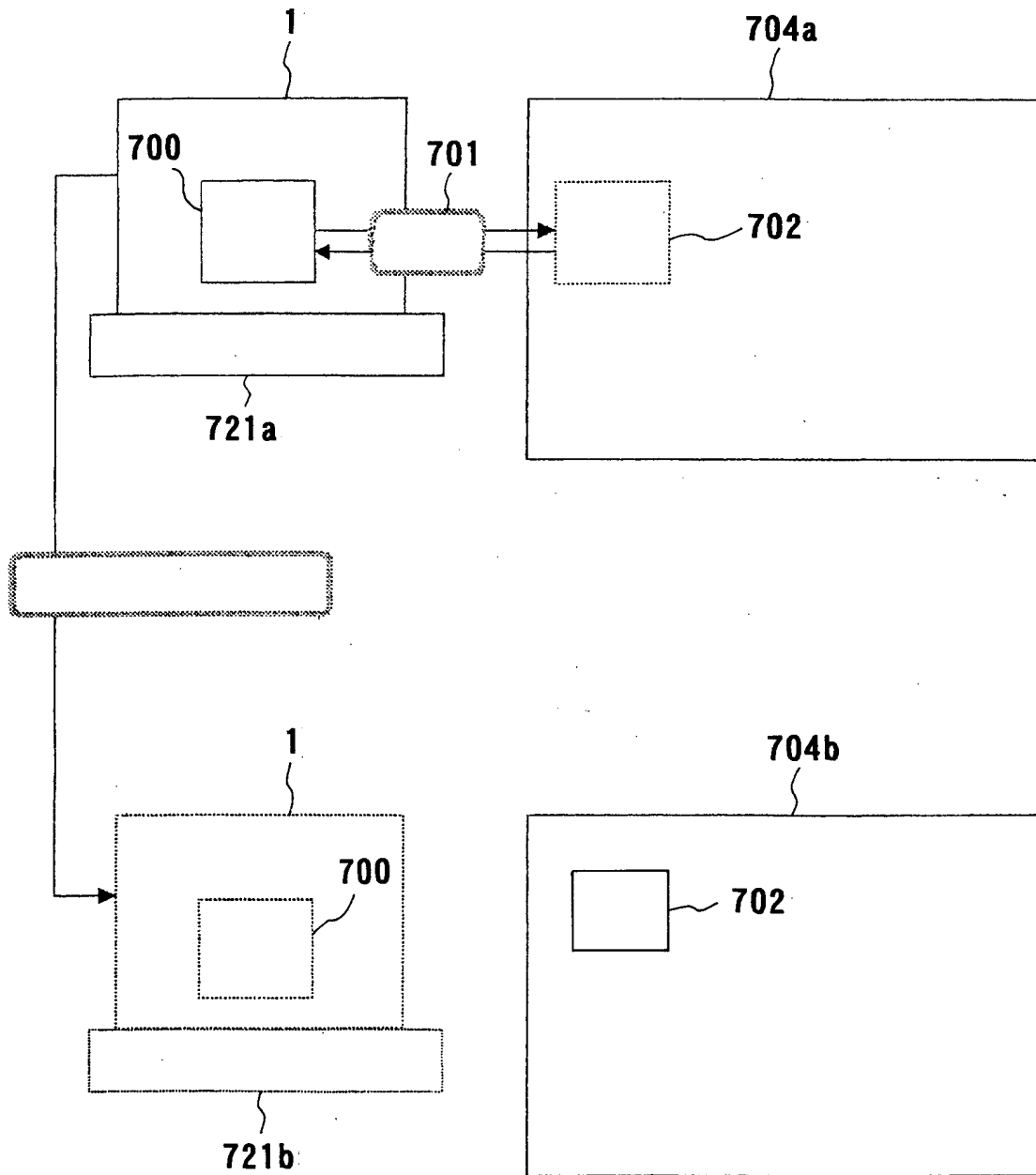


FIG. 101

